

FIG. 1

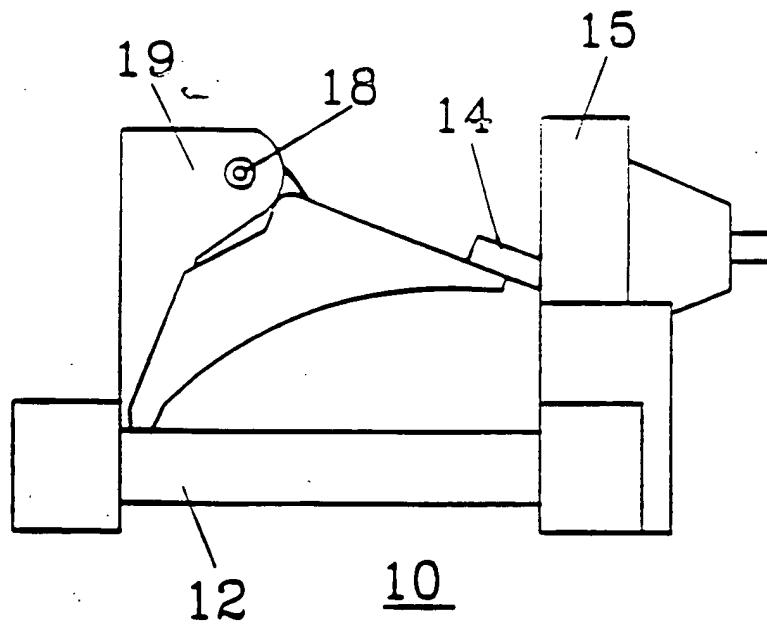


FIG. 2

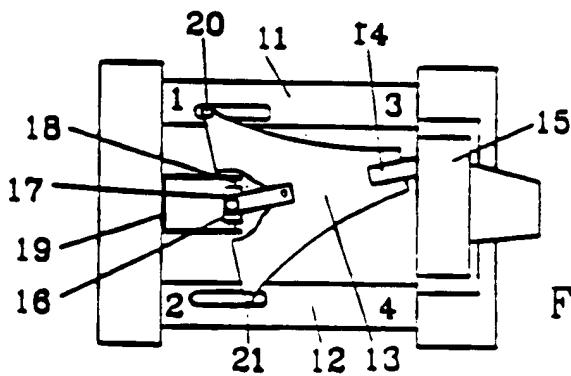


FIG. 3

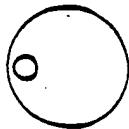


FIG. 3a

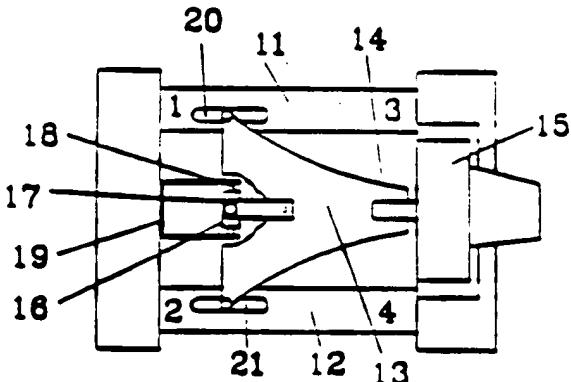


FIG. 4

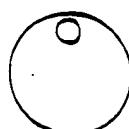


FIG. 4a

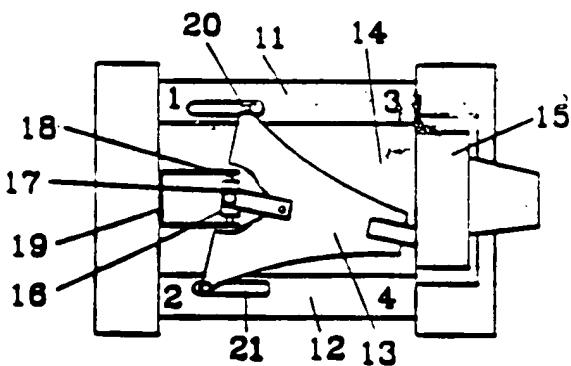


FIG. 5

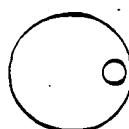


FIG. 5a

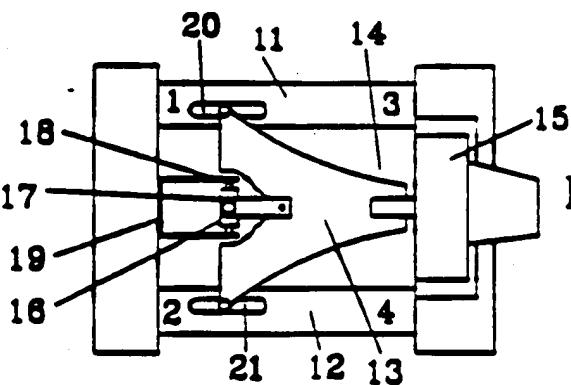


FIG. 6

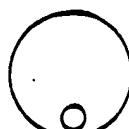


FIG. 6a

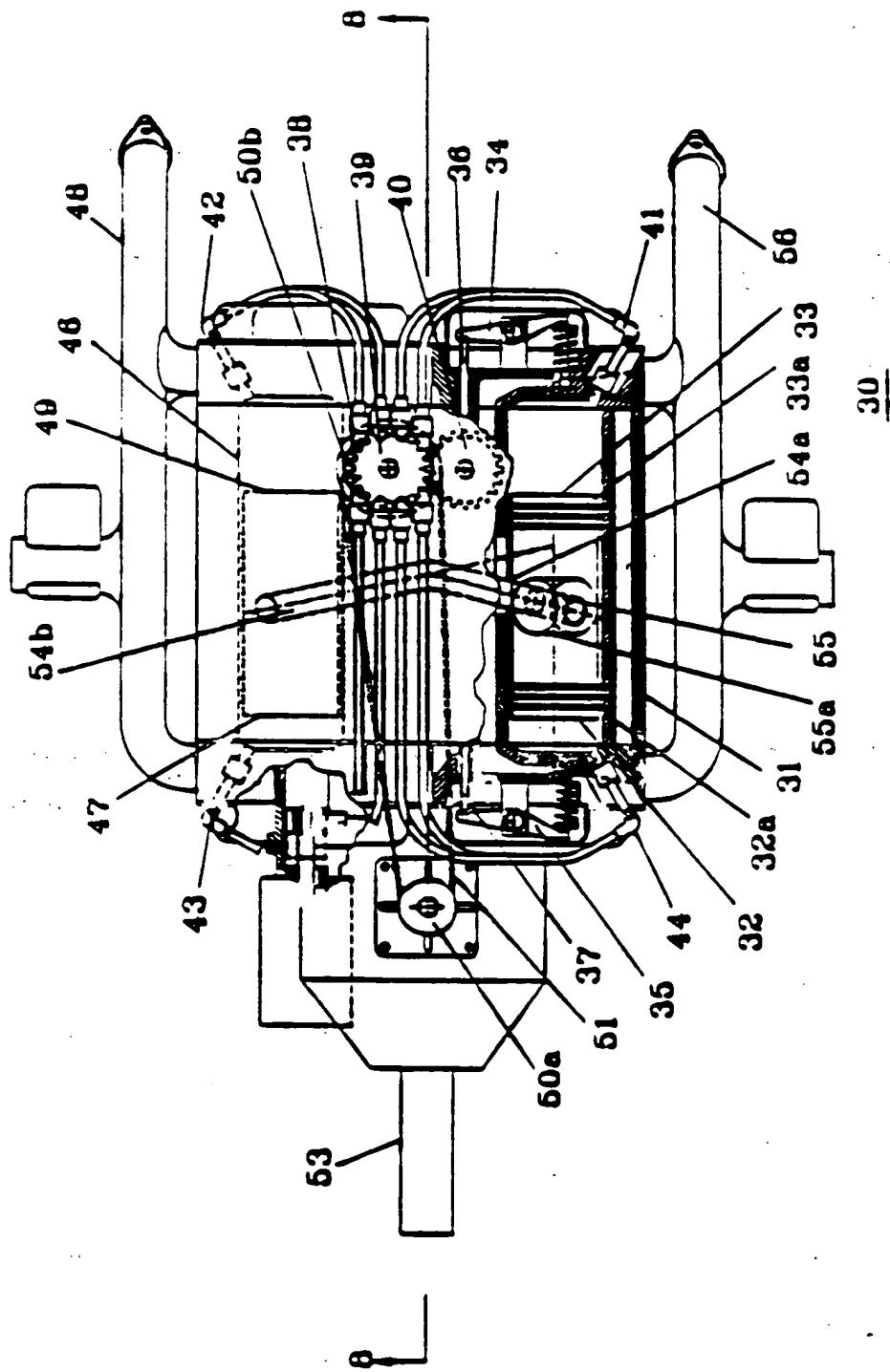


FIG. 7

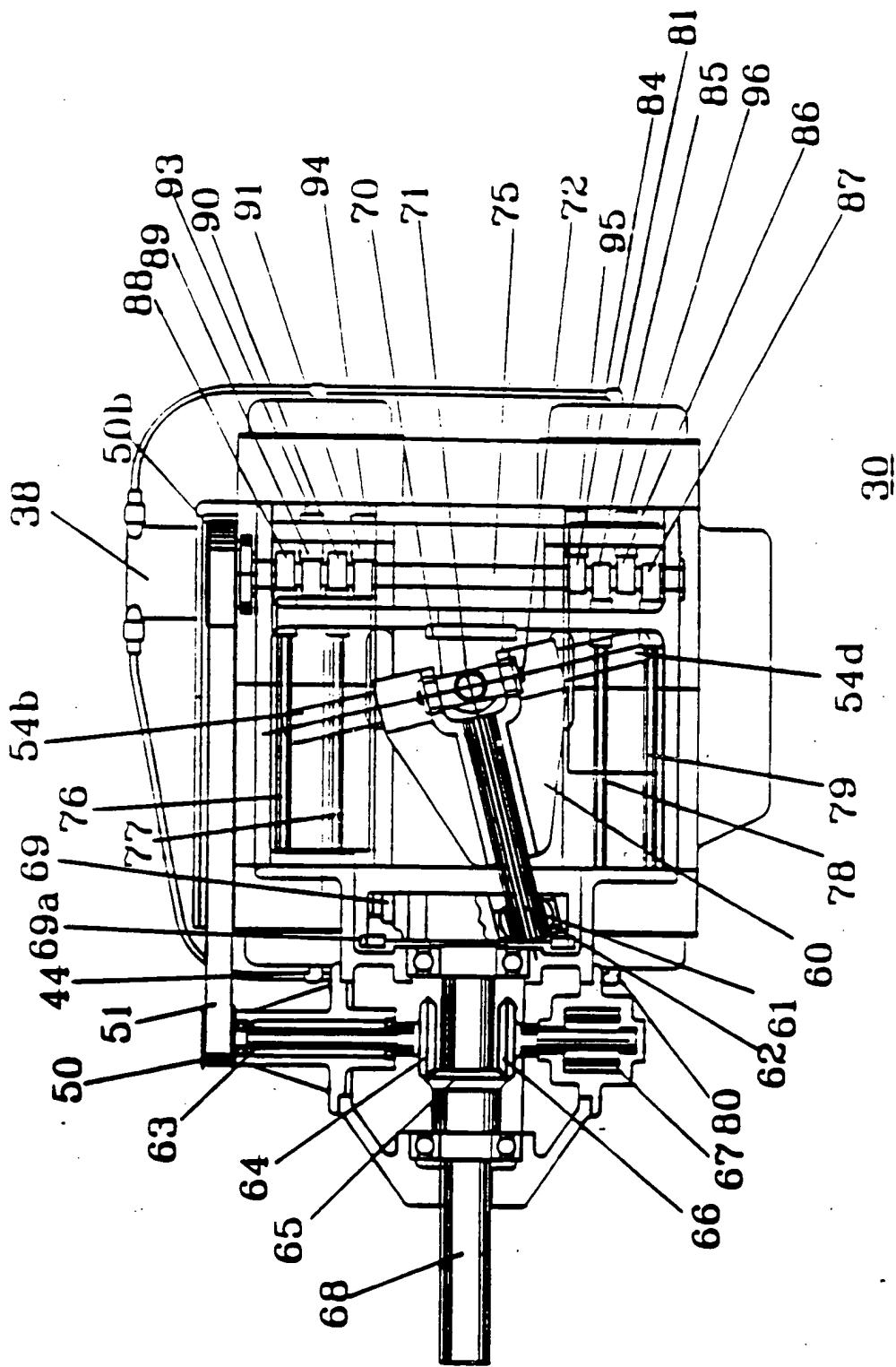
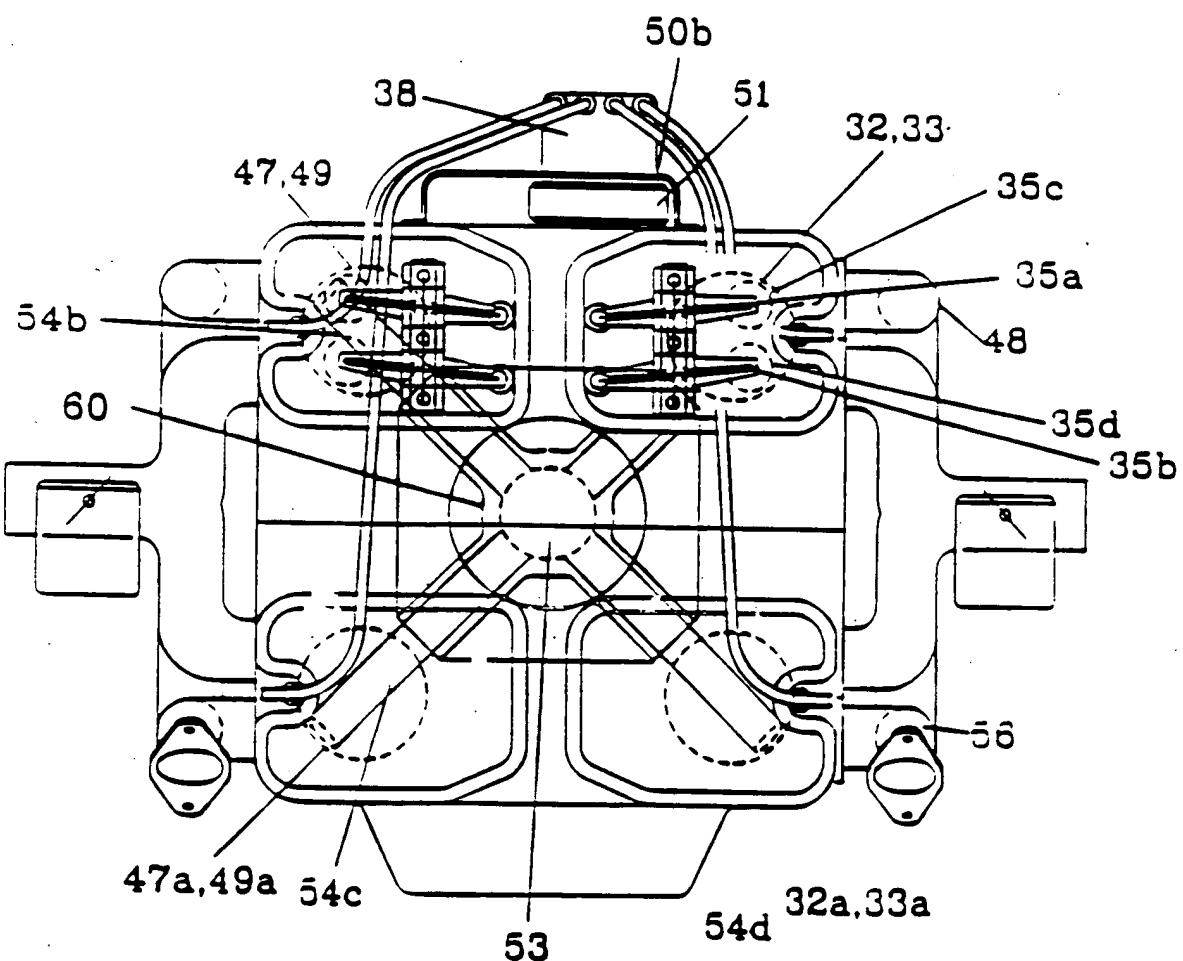


FIG. 8



30

FIG. 9

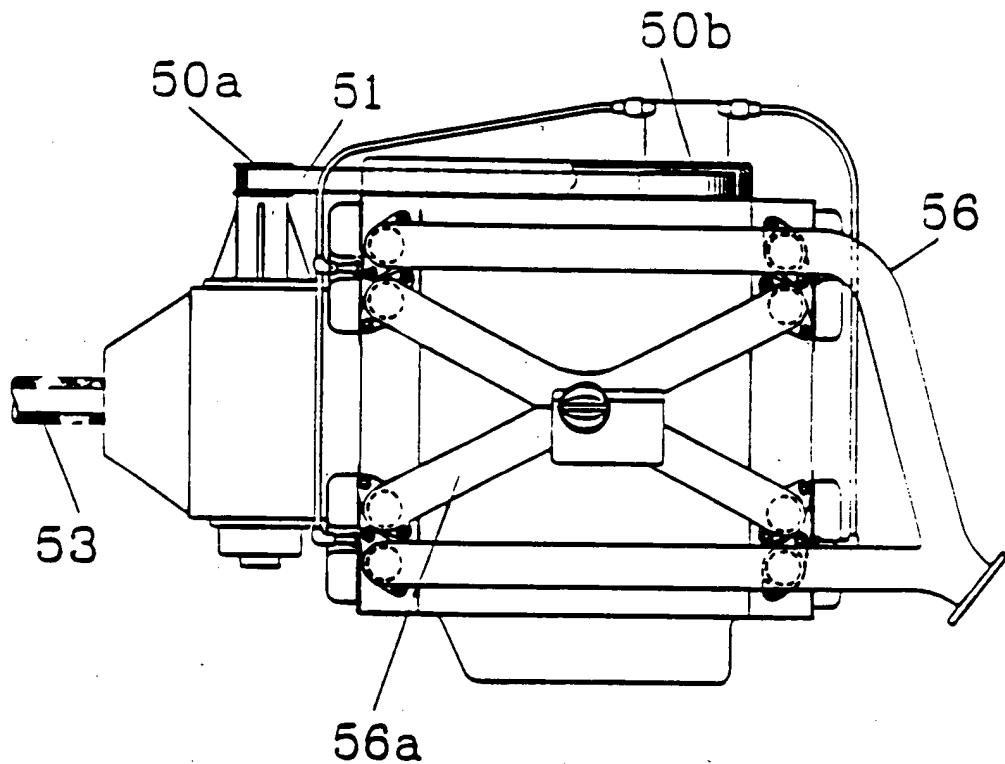


FIG. 10

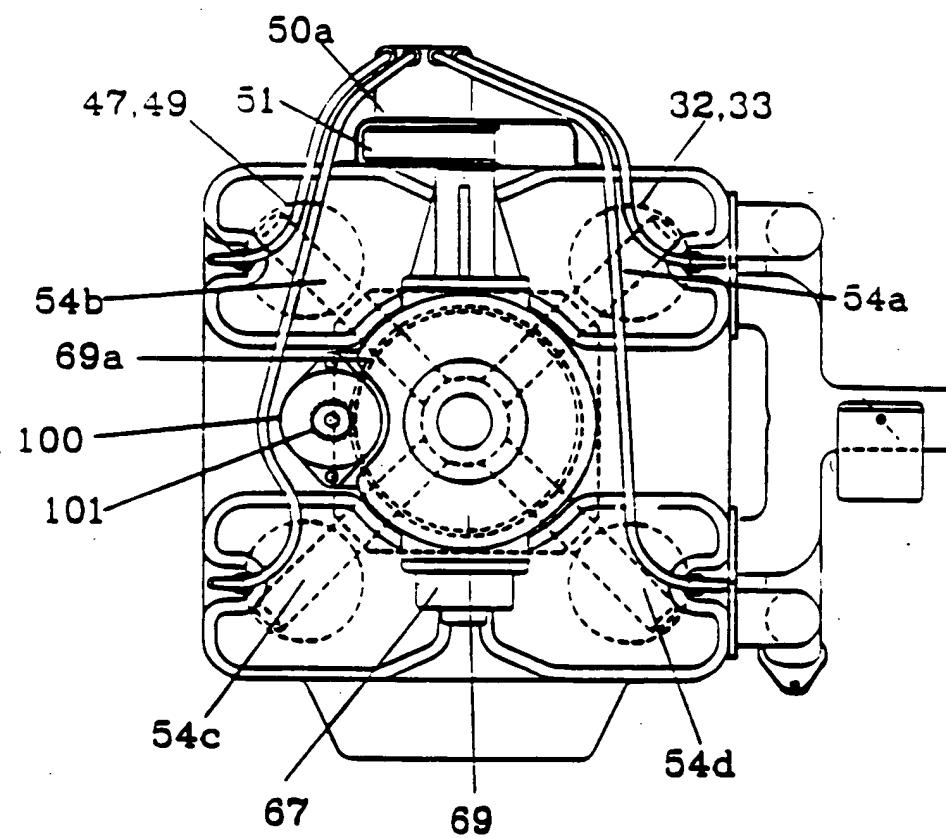


FIG. 11

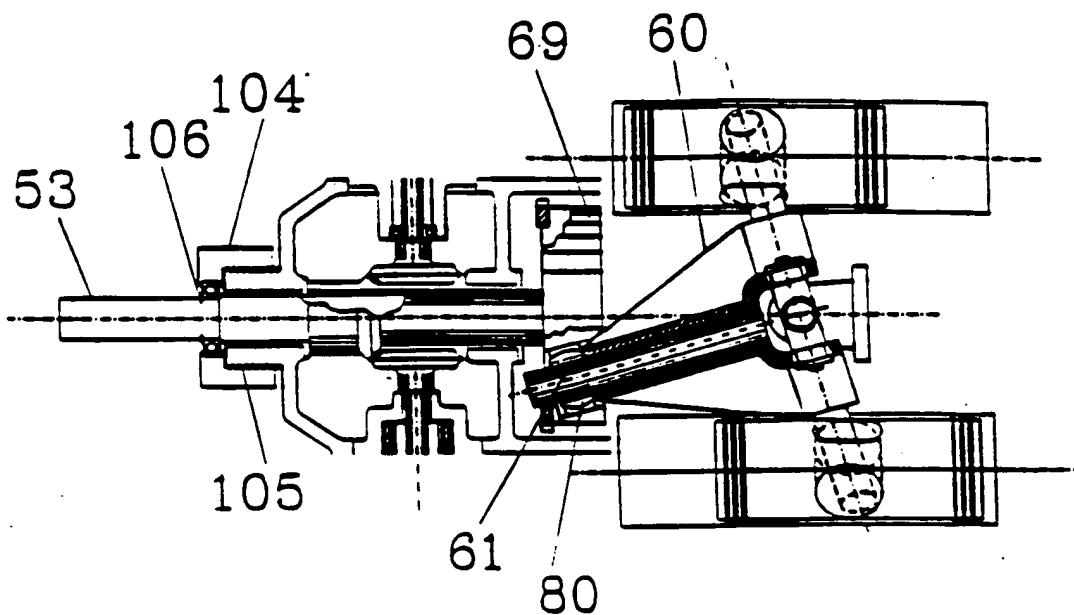


FIG. 12

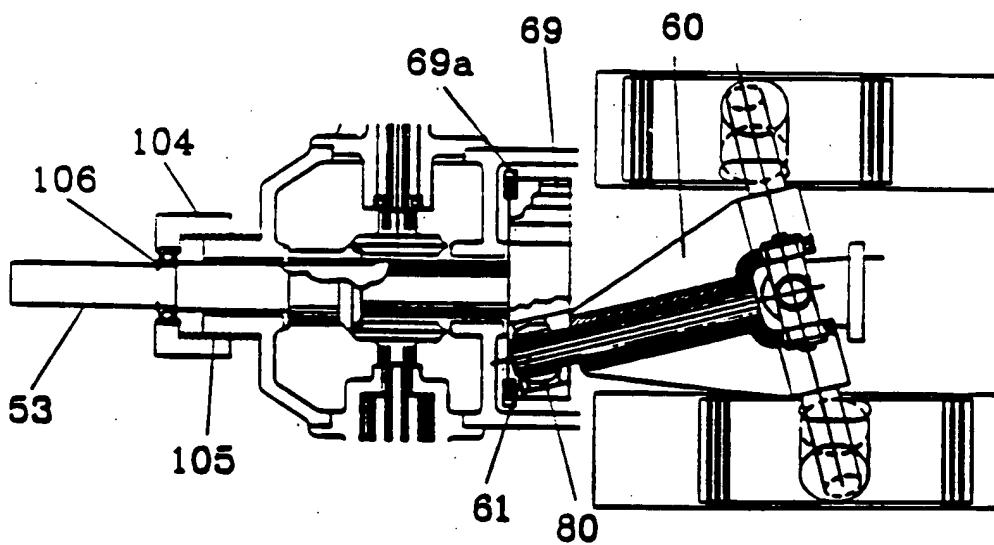


FIG. 13

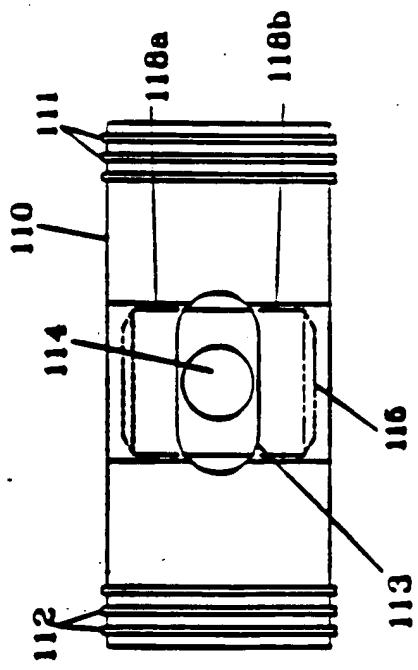


FIG. 14

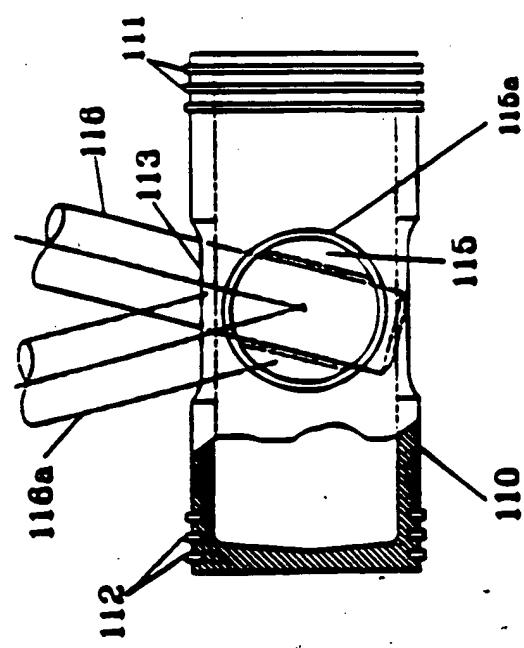


FIG. 15

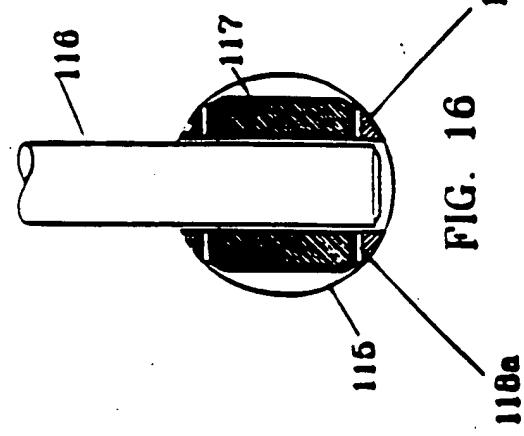


FIG. 16

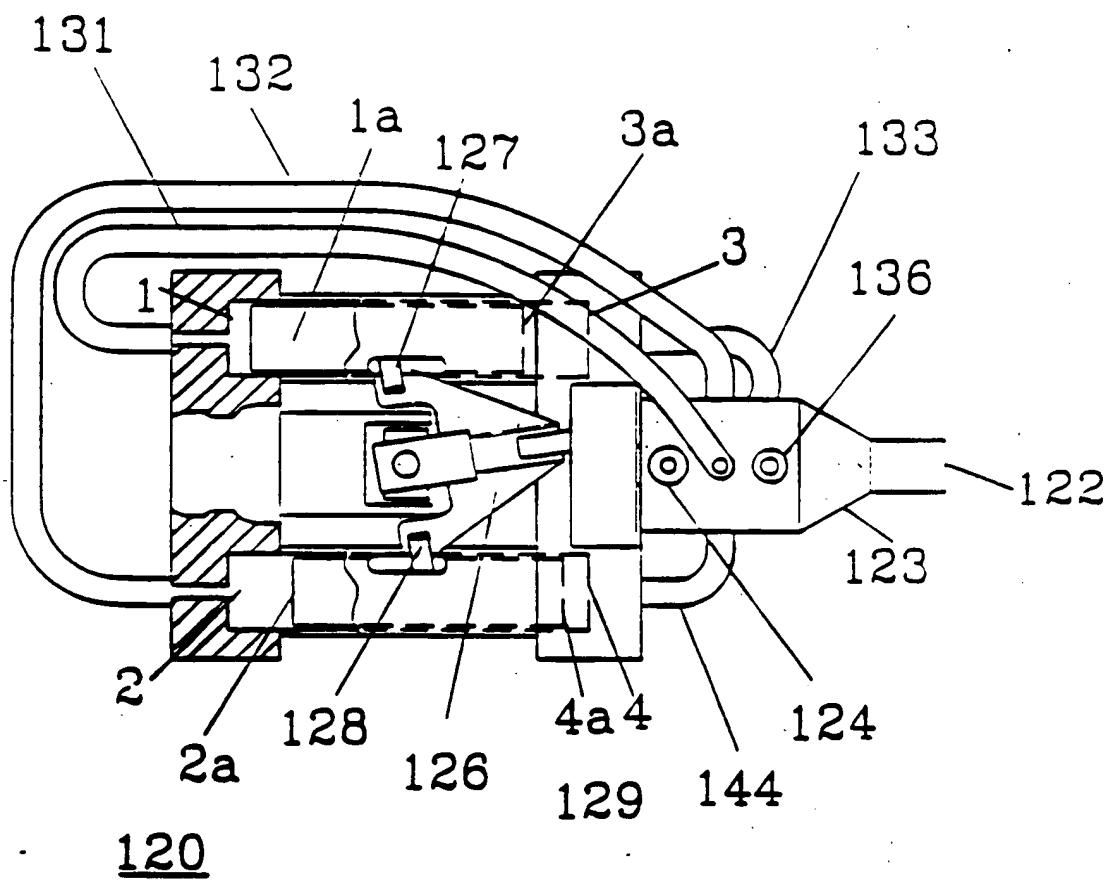


FIG. 17

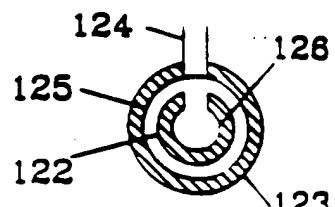
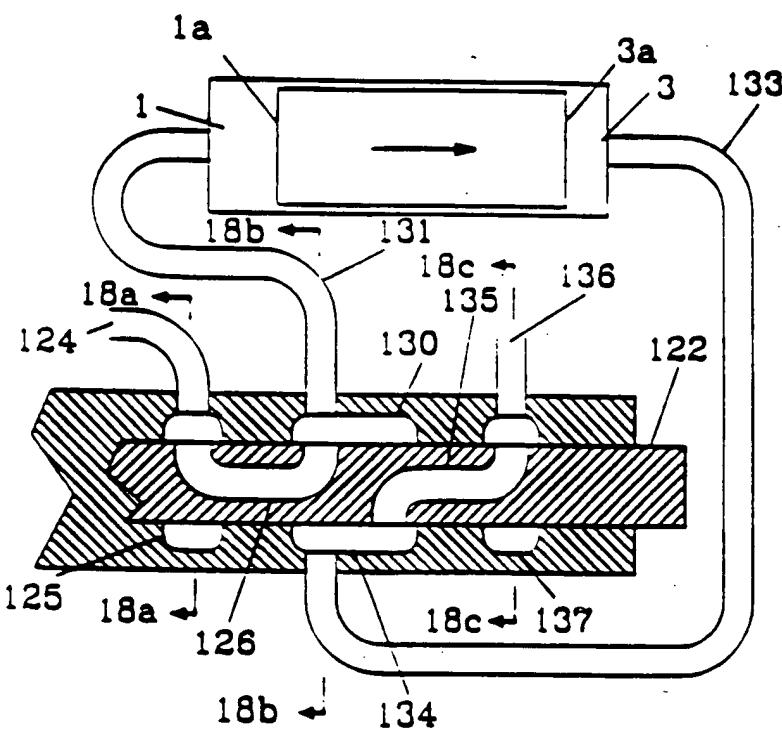


FIG. 18a

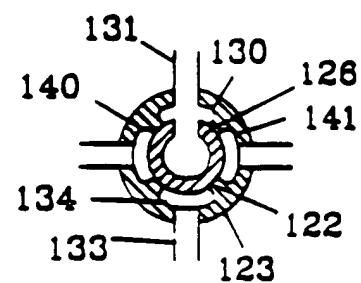


FIG. 18b

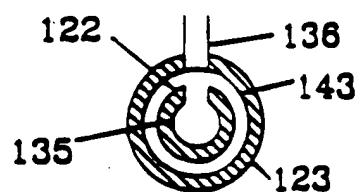


FIG. 18c

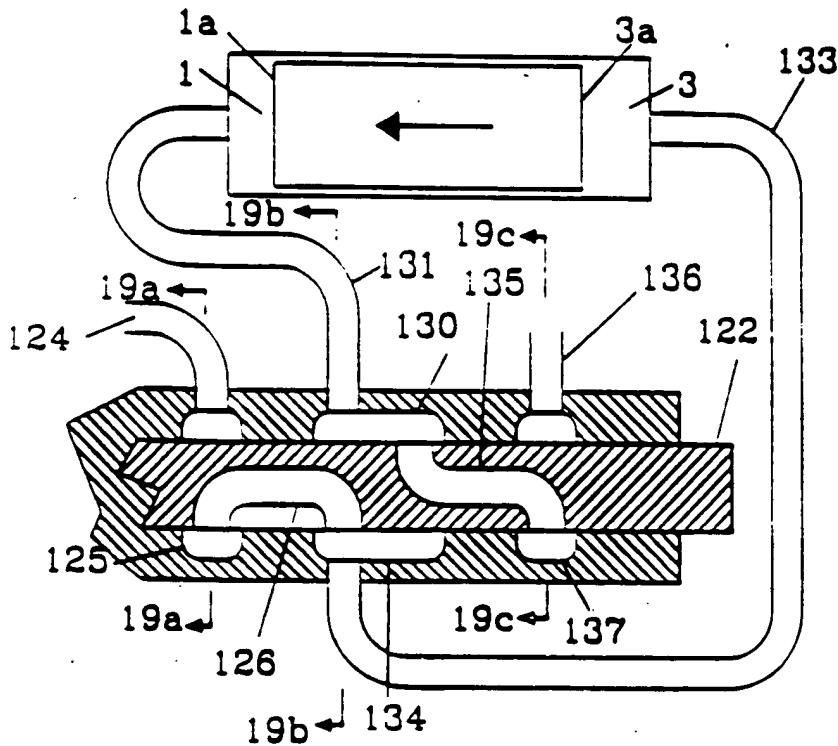


FIG. 19

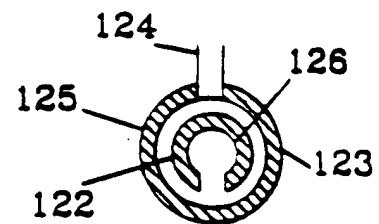


FIG. 19a

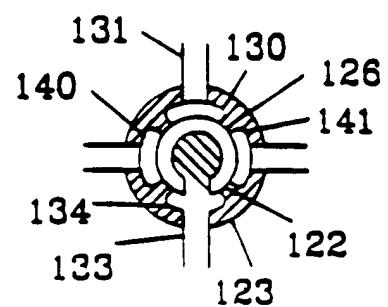


FIG. 19b

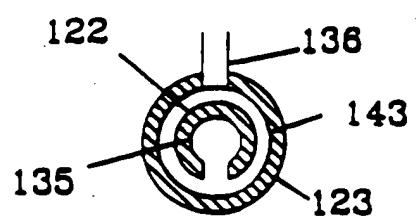


FIG. 19c

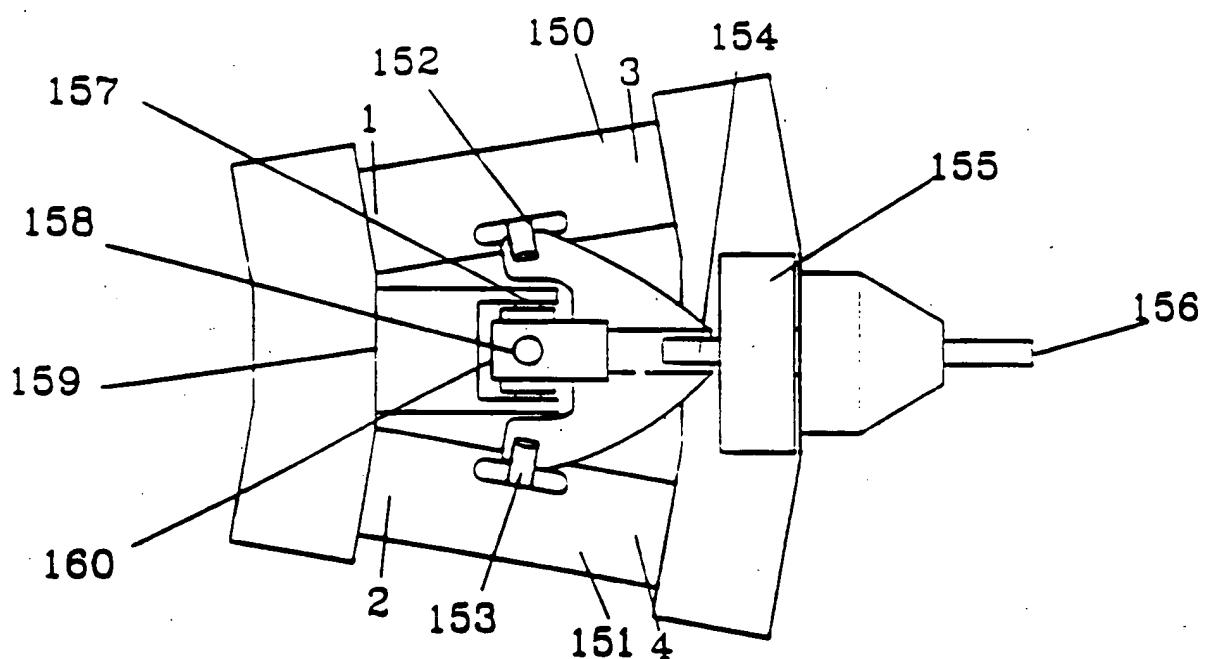


FIG. 20

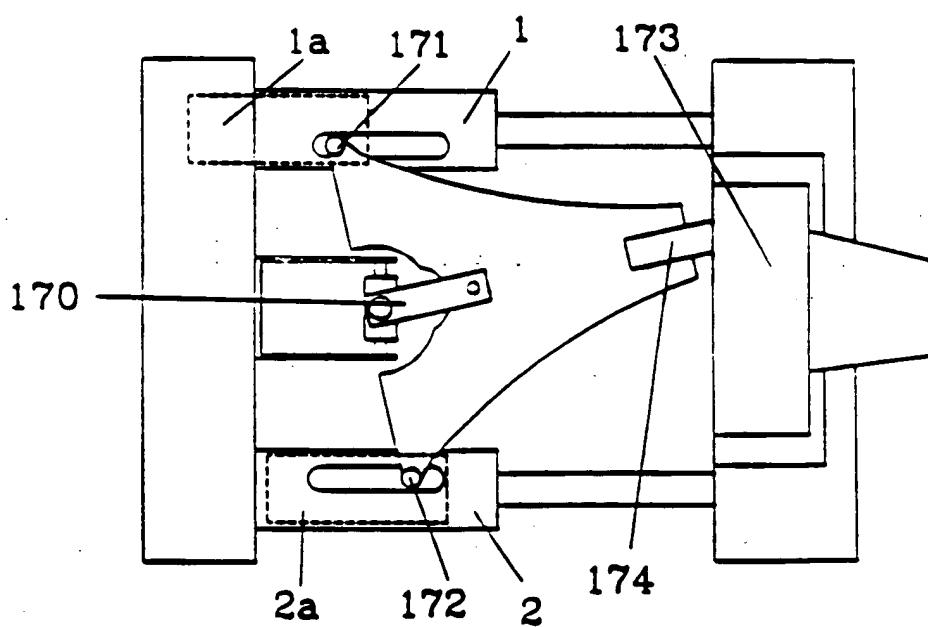


FIG. 21

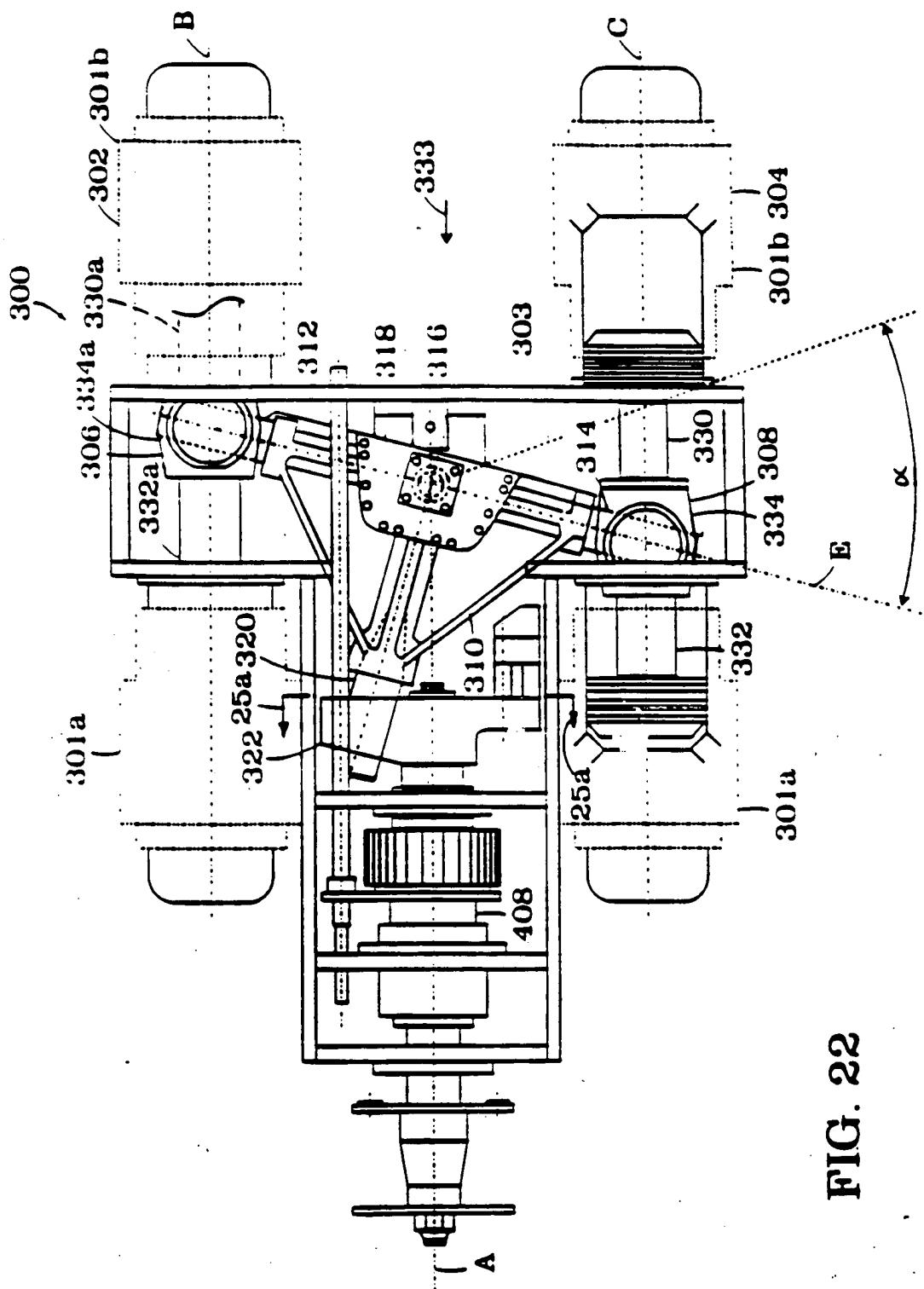
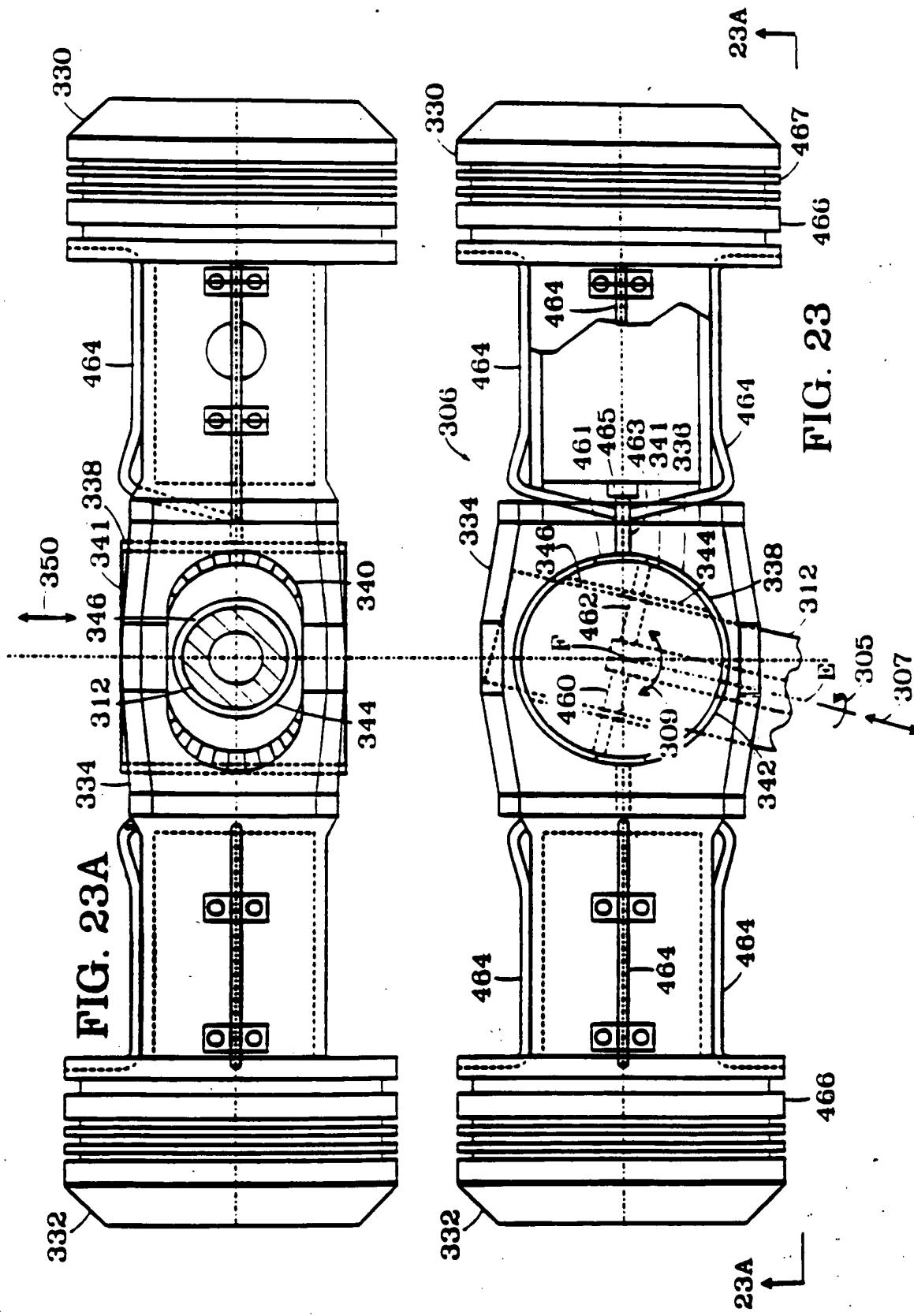
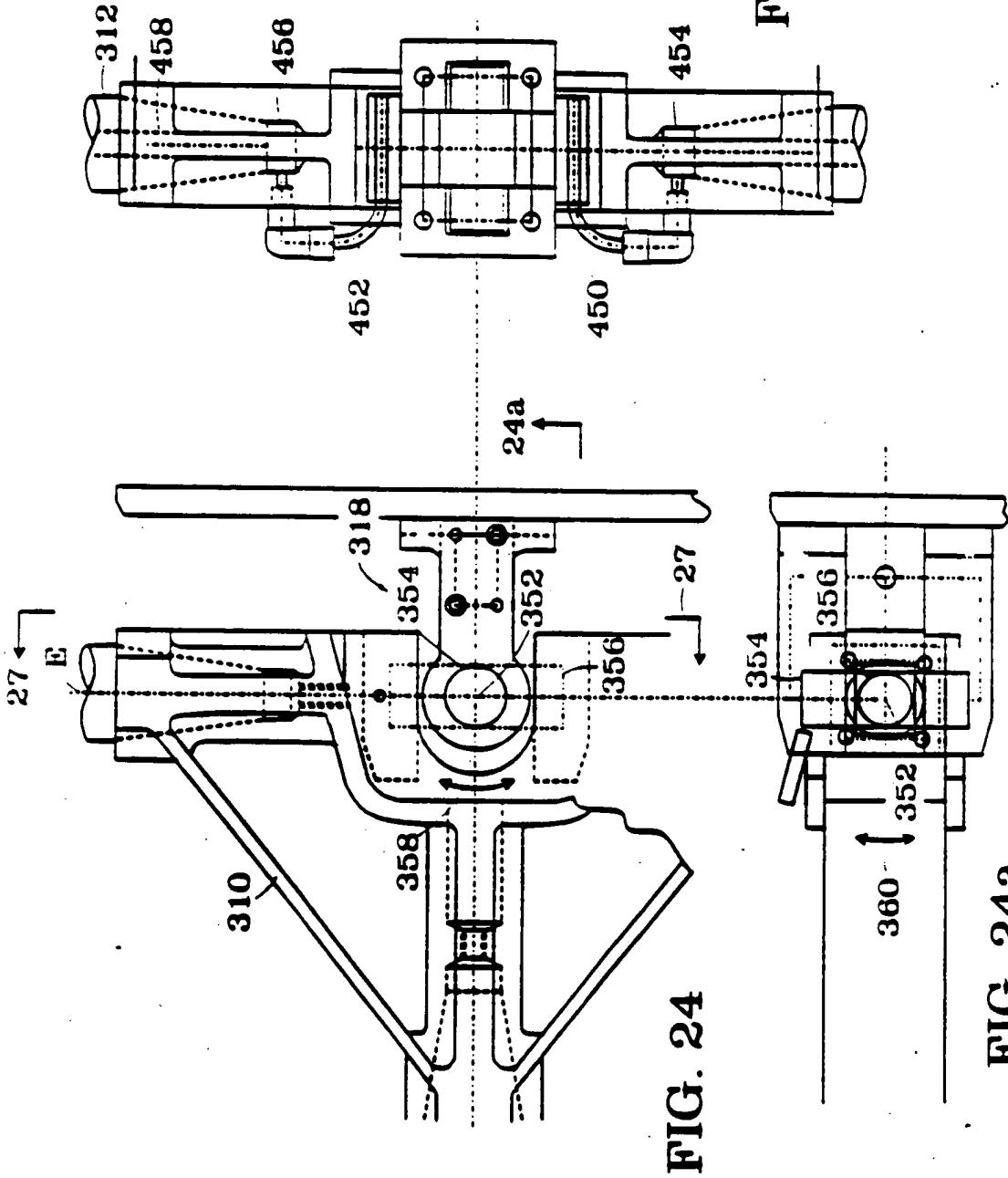


FIG. 22





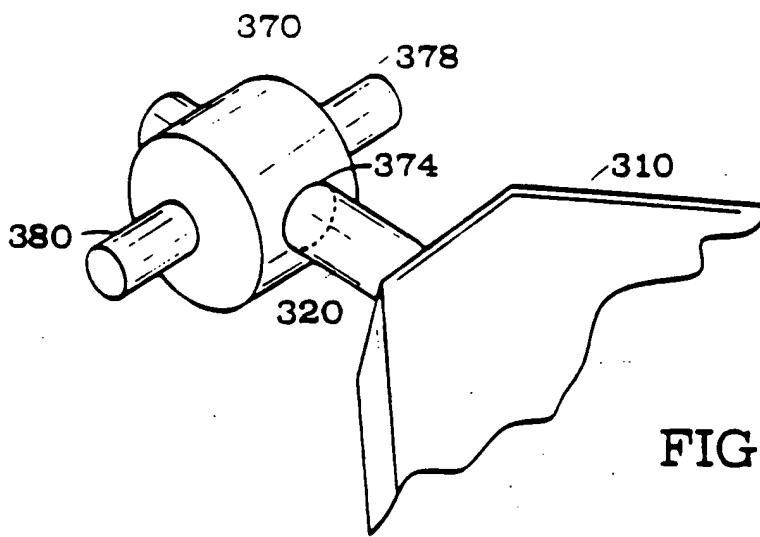
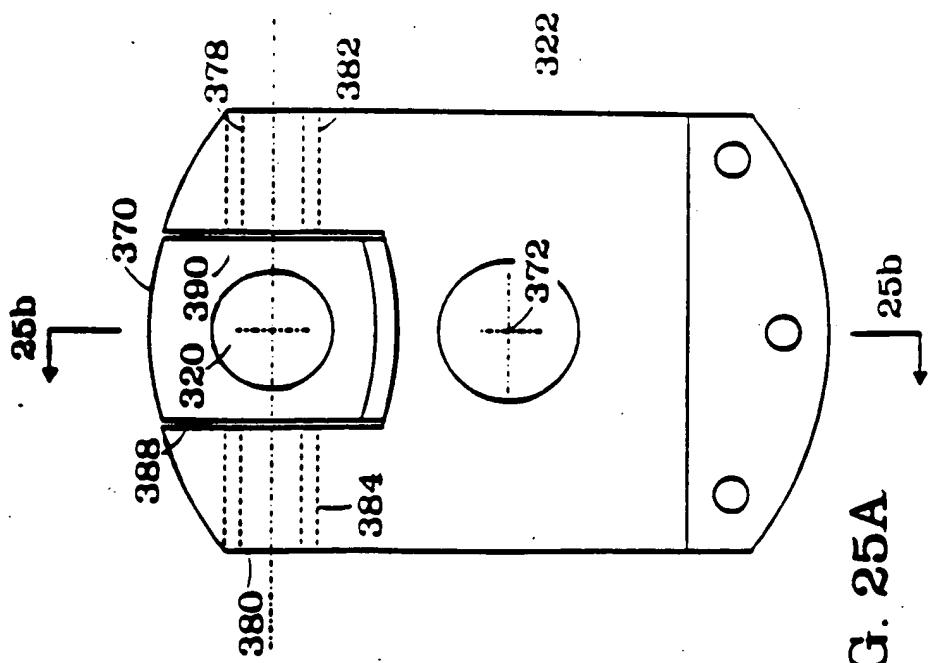
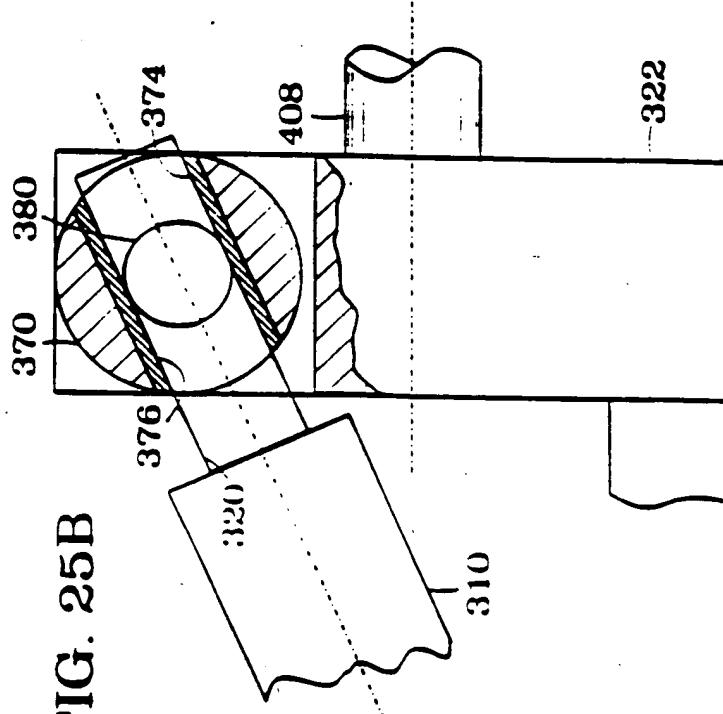


FIG. 25



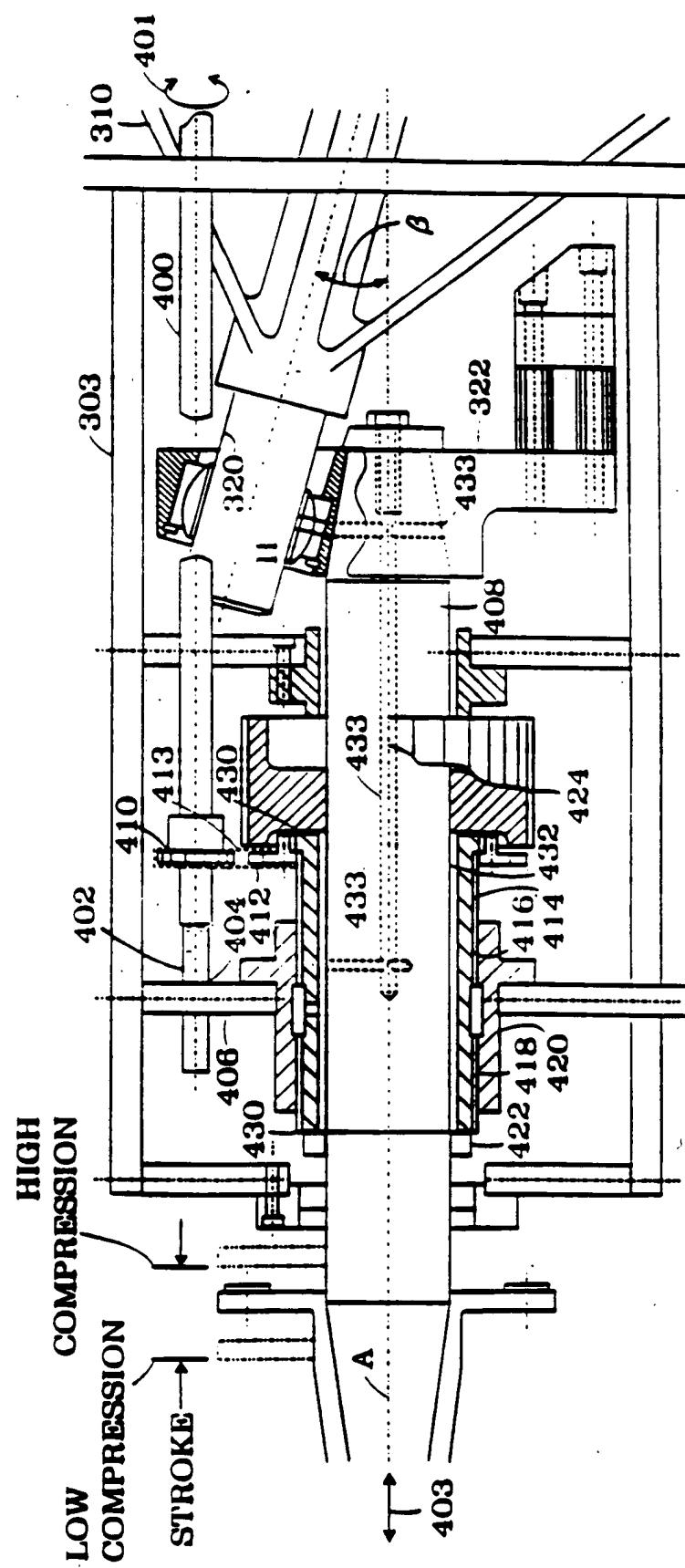


FIG. 26

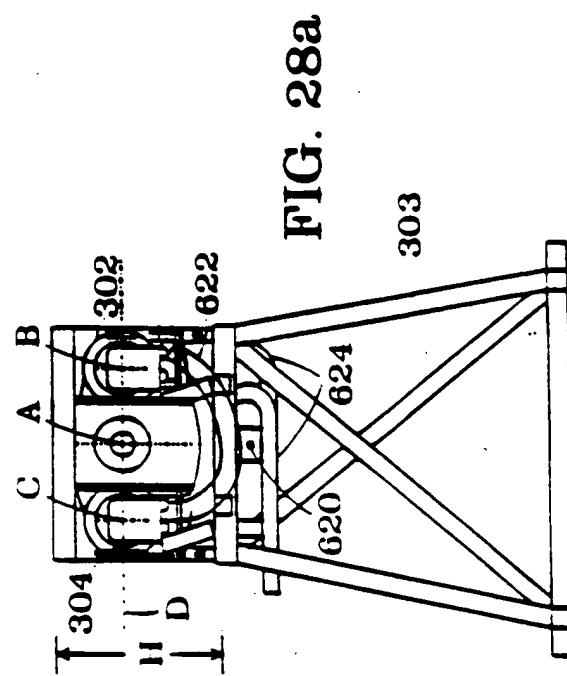
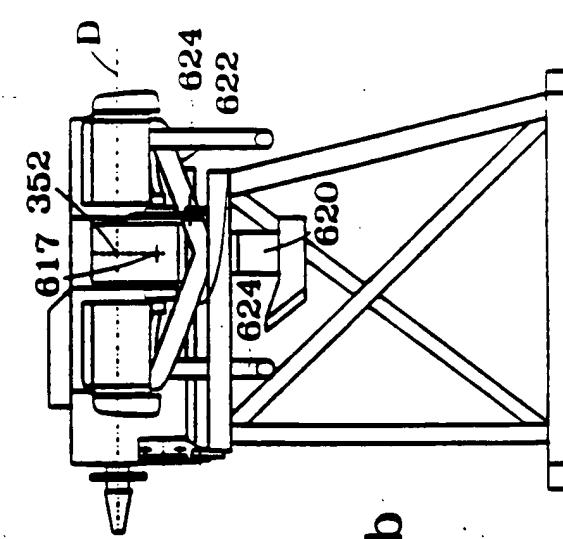
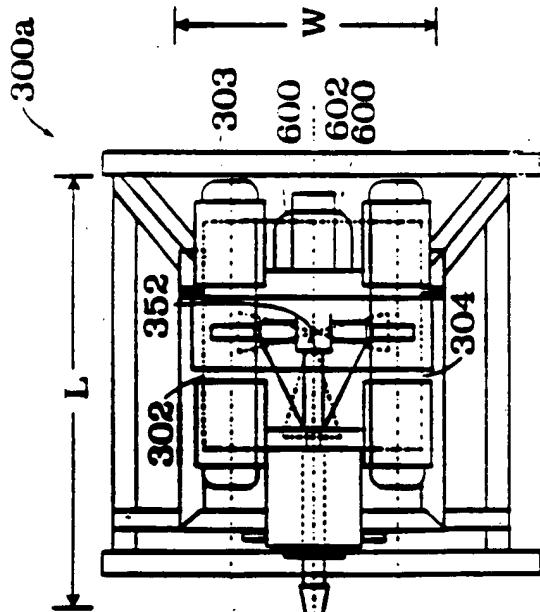


FIG. 28c

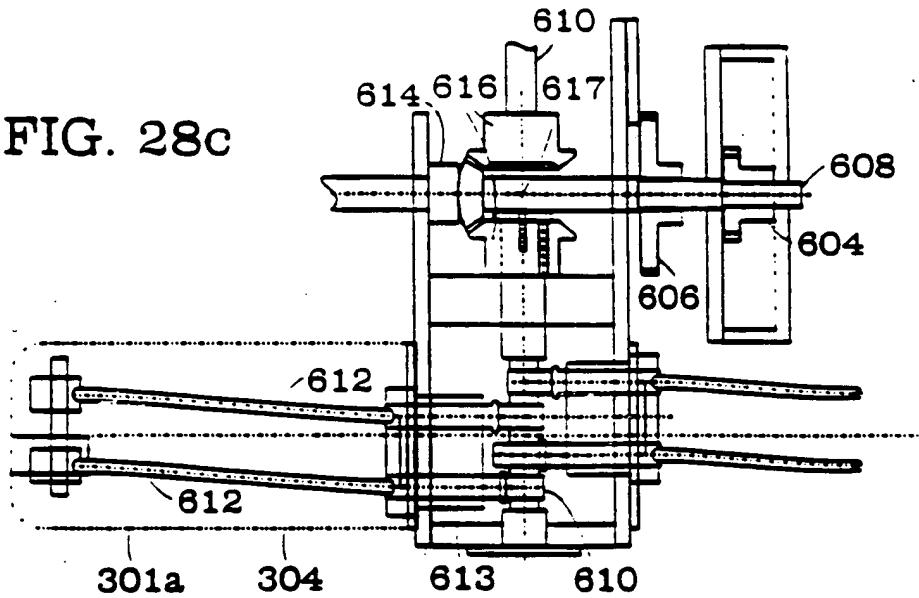


FIG. 29

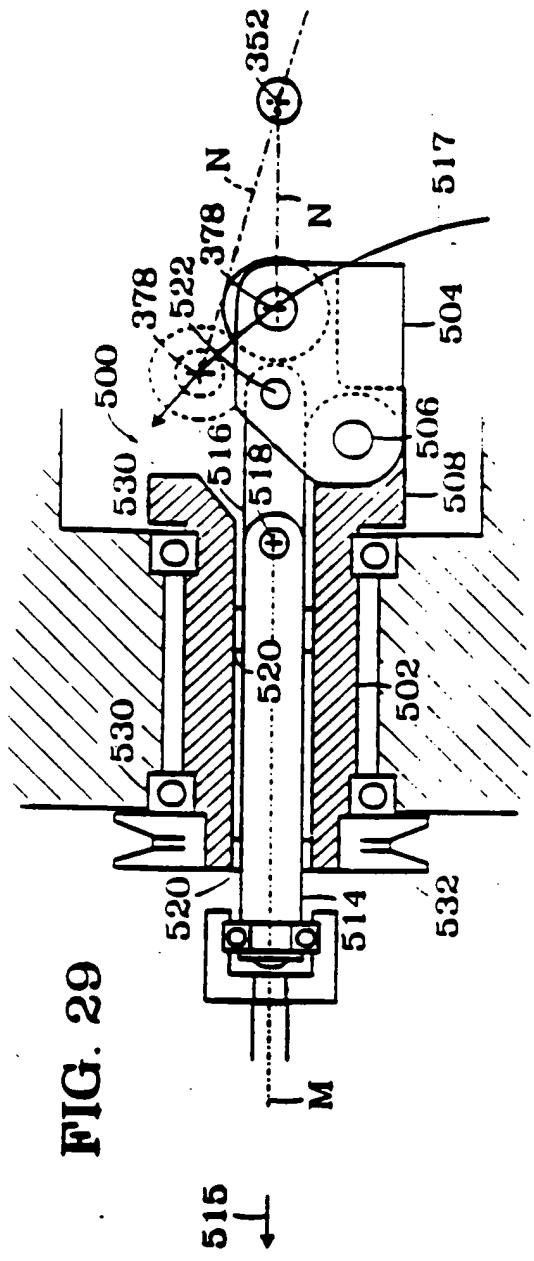


FIG. 29a

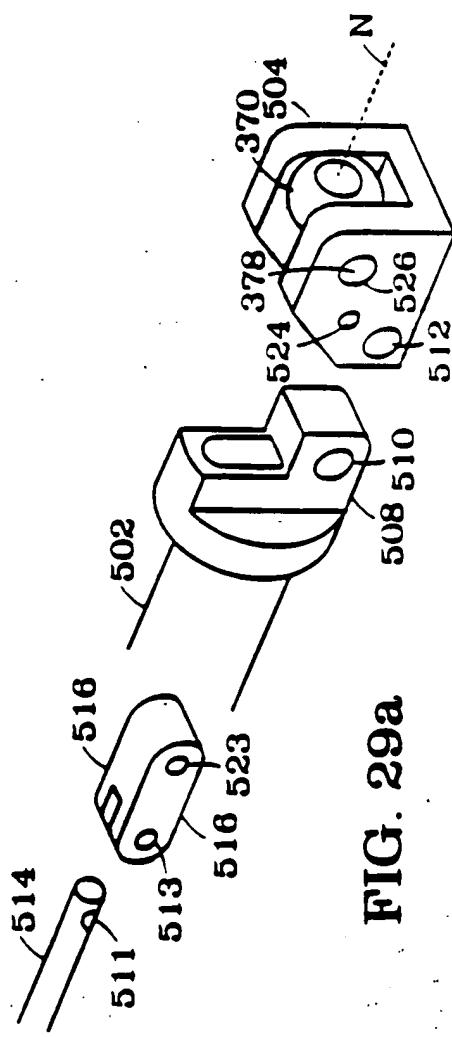


FIGURE EIGHT MOTION OF PISTON ARMS
CROSS U-JOINT, WORST CASE DEVIATION

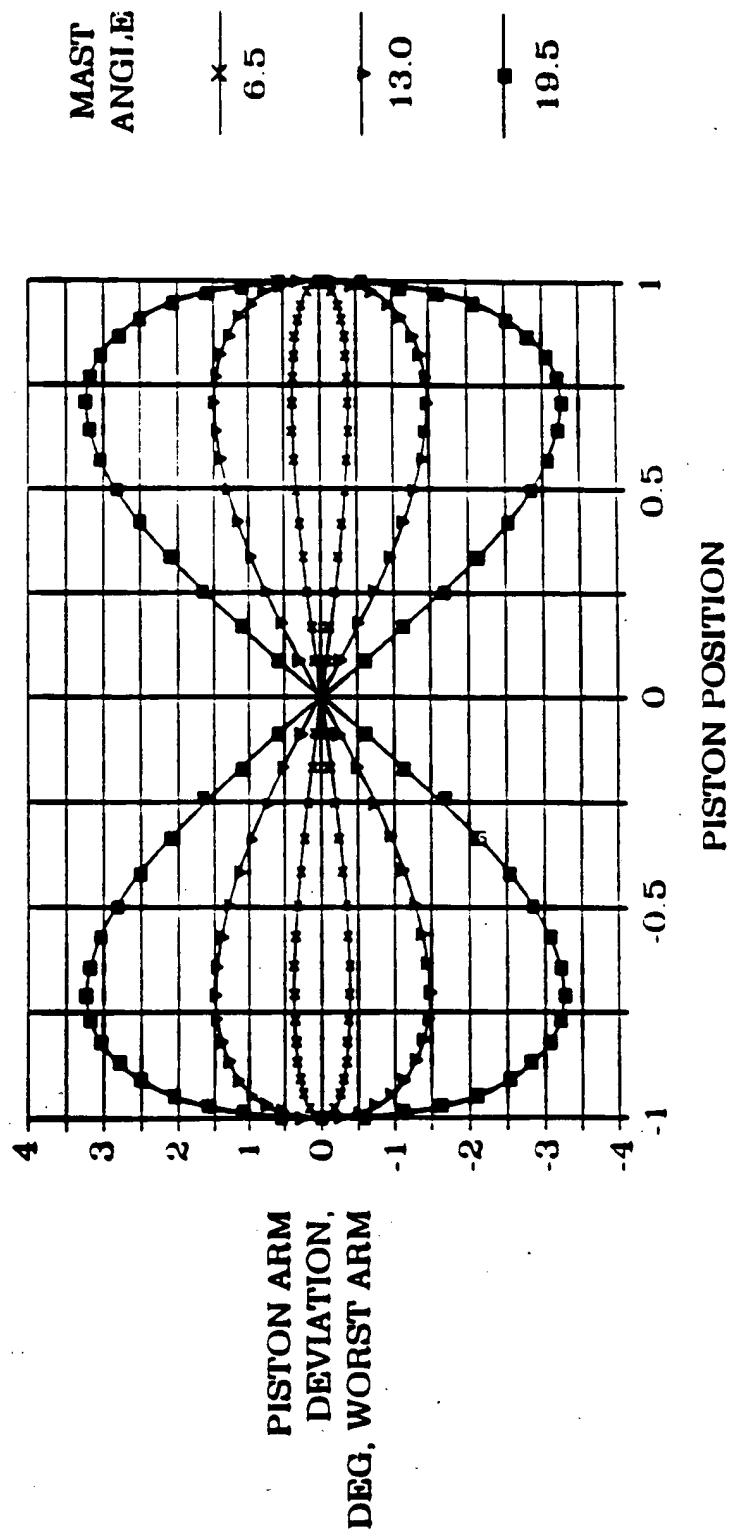


FIG. 30

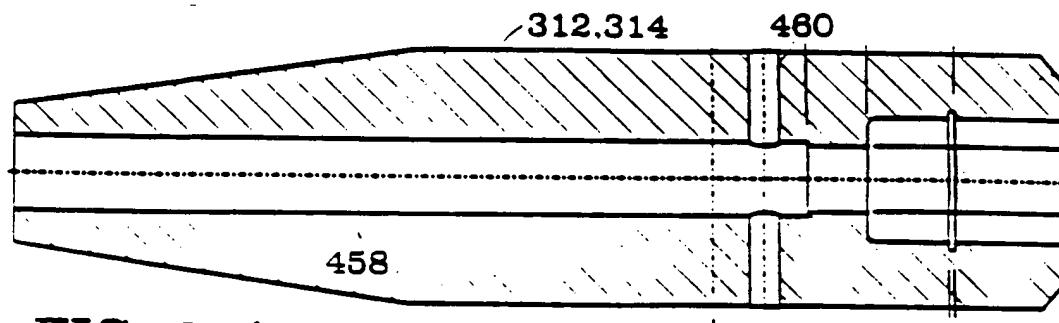


FIG. 27A

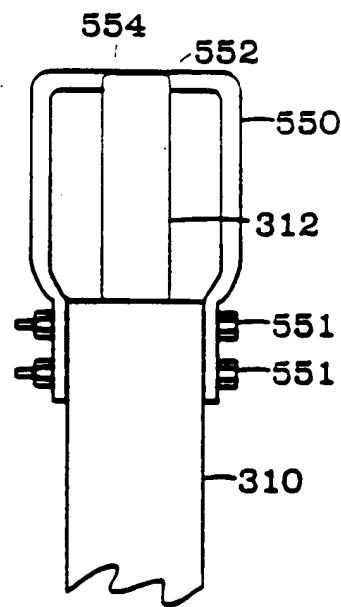
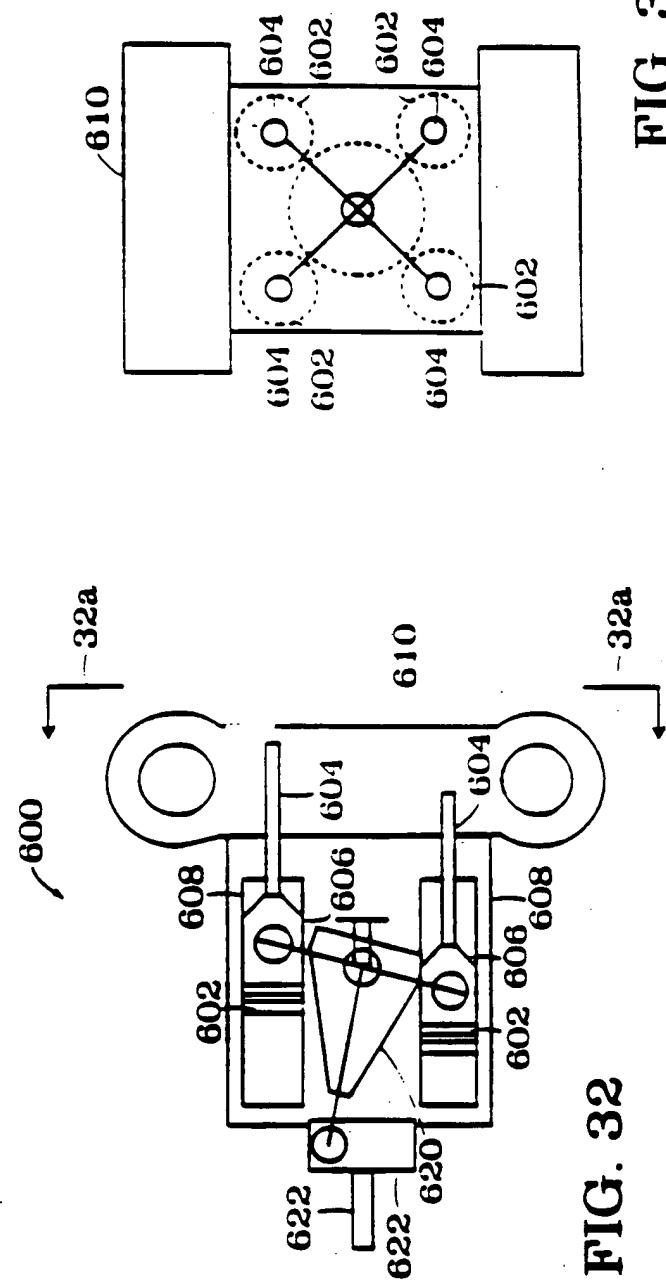


FIG. 31



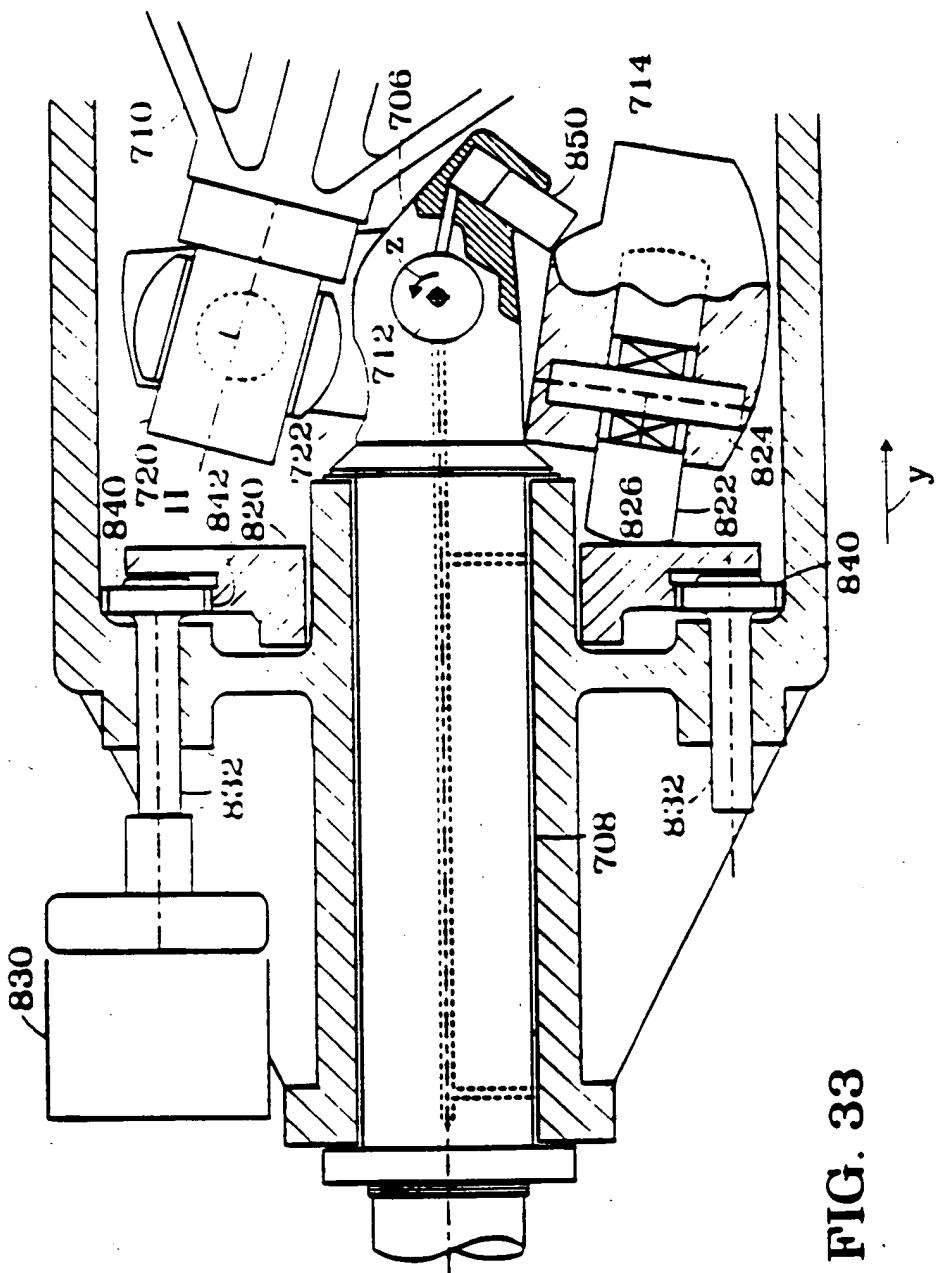


FIG. 33

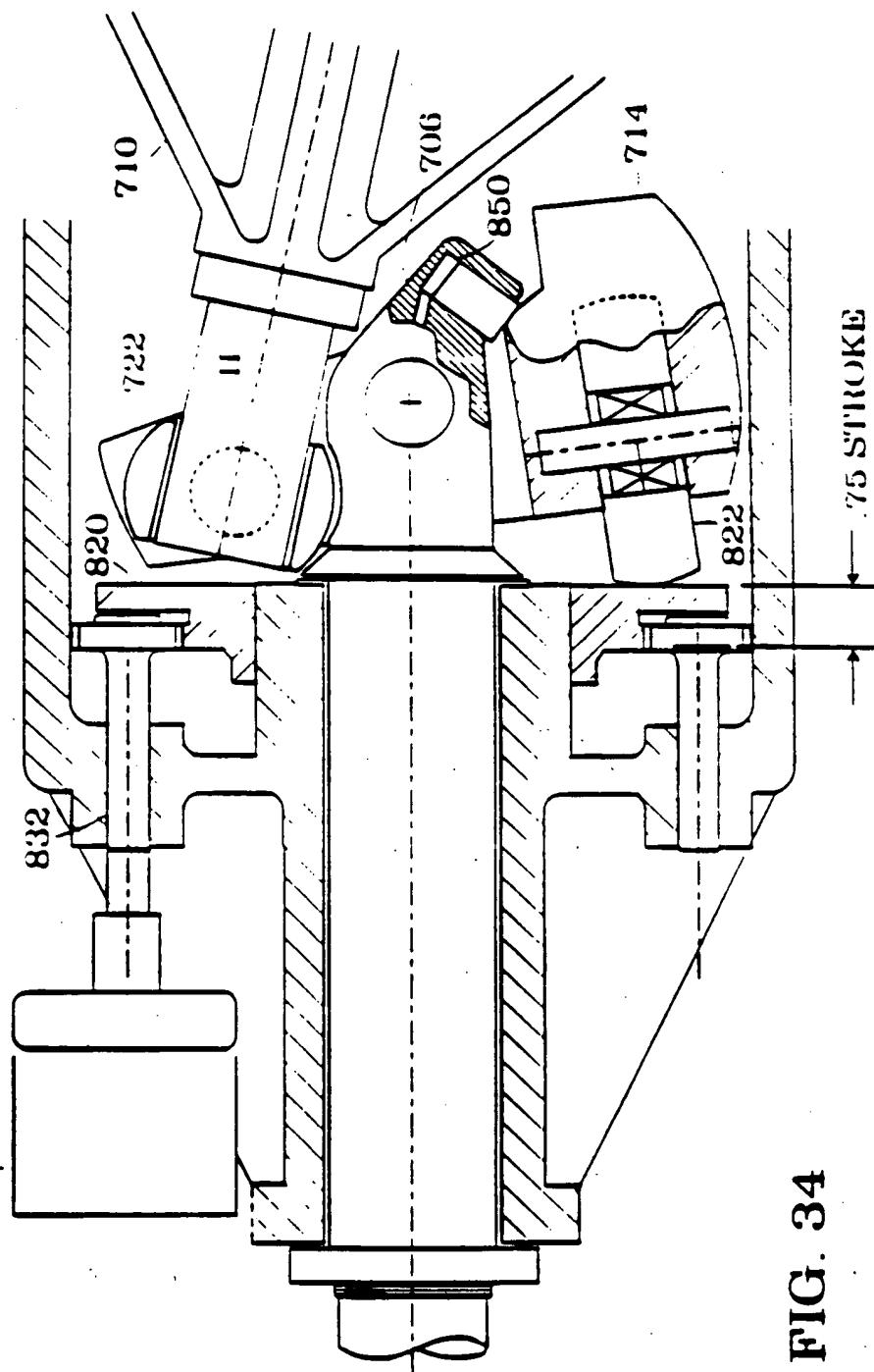


FIG. 34

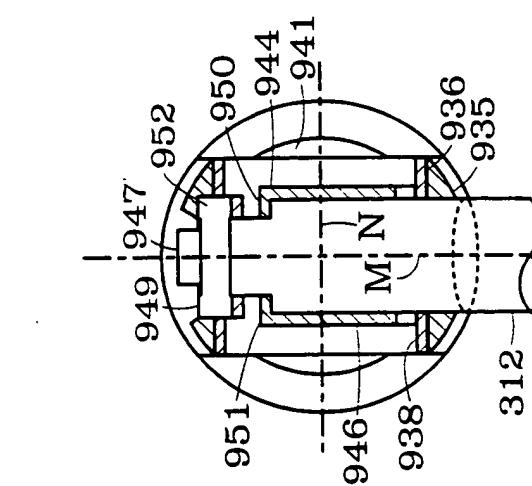


FIG. 35A

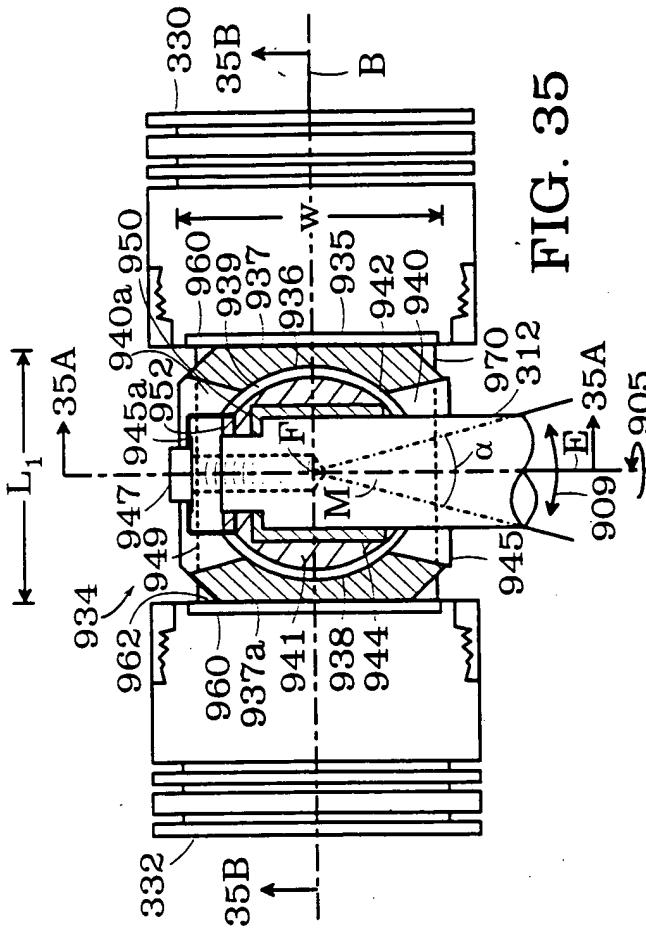


FIG. 35

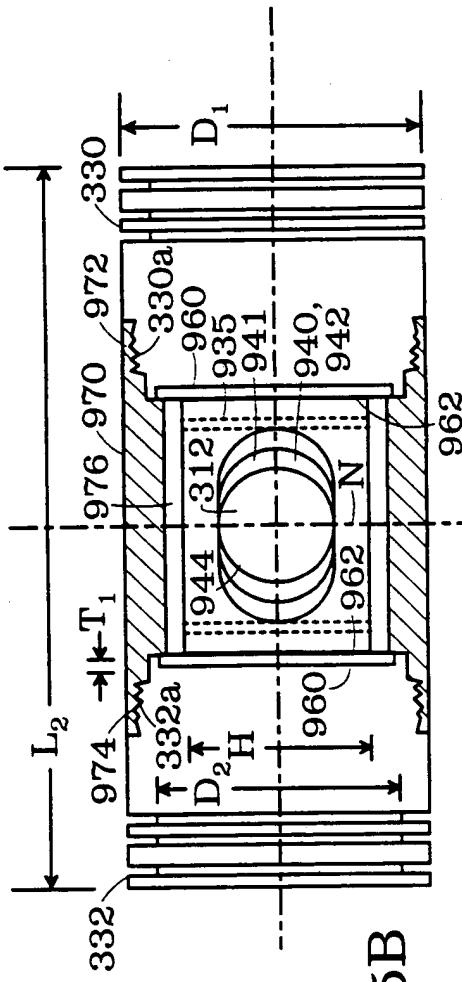


FIG. 35B

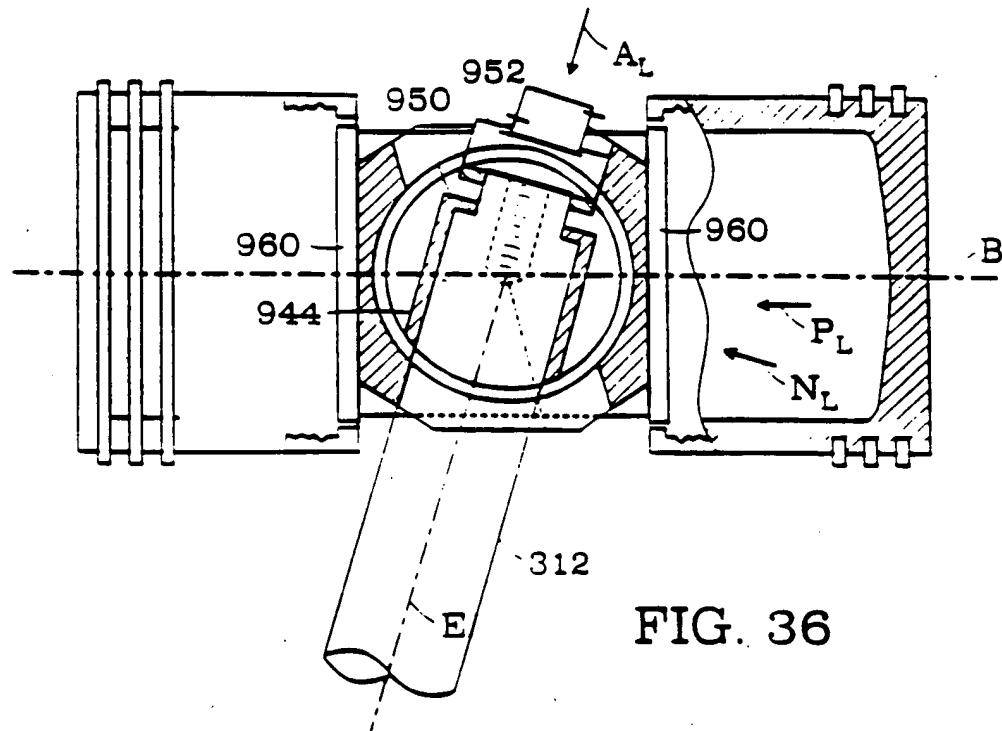


FIG. 36

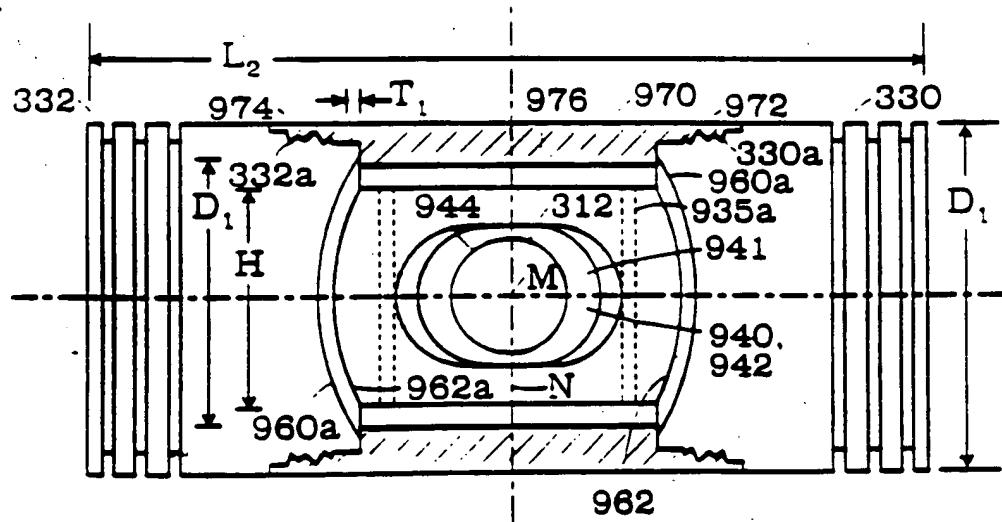


FIG. 37

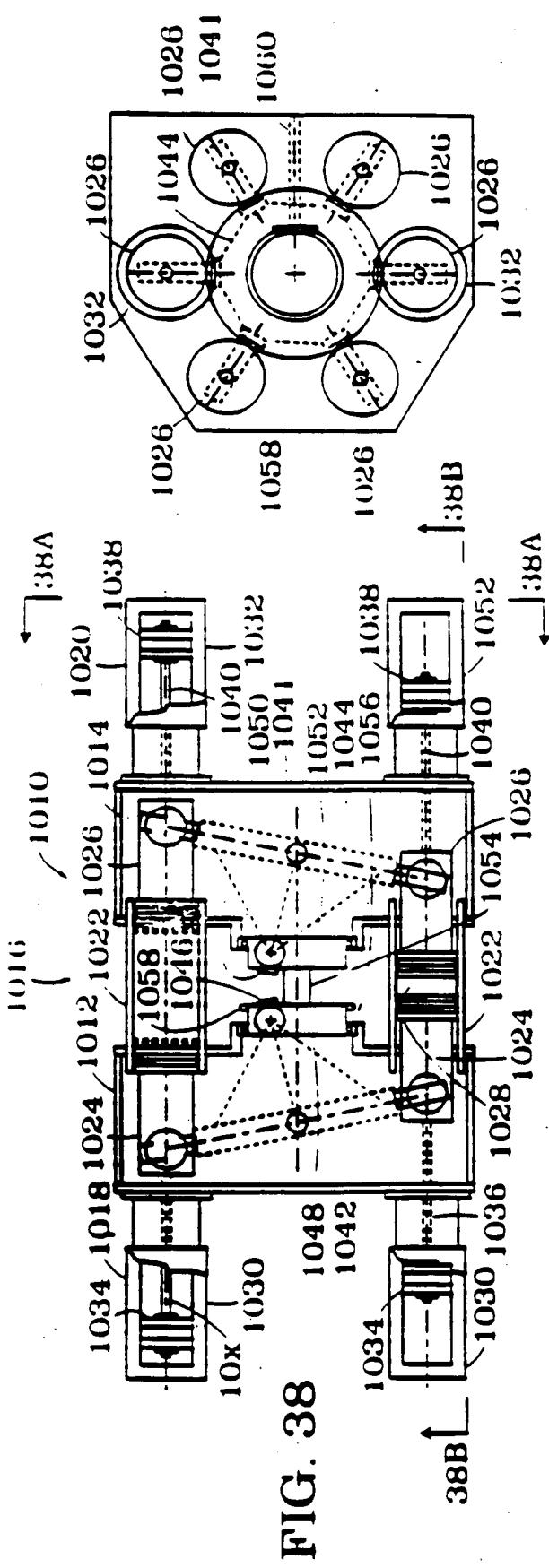


FIG. 38A

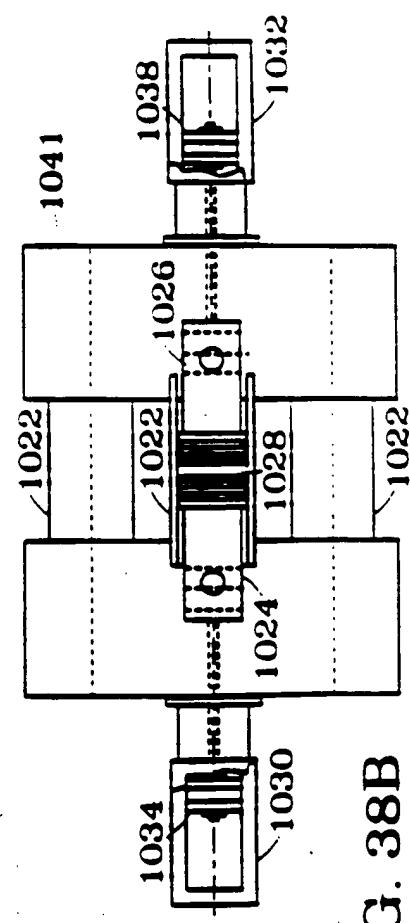
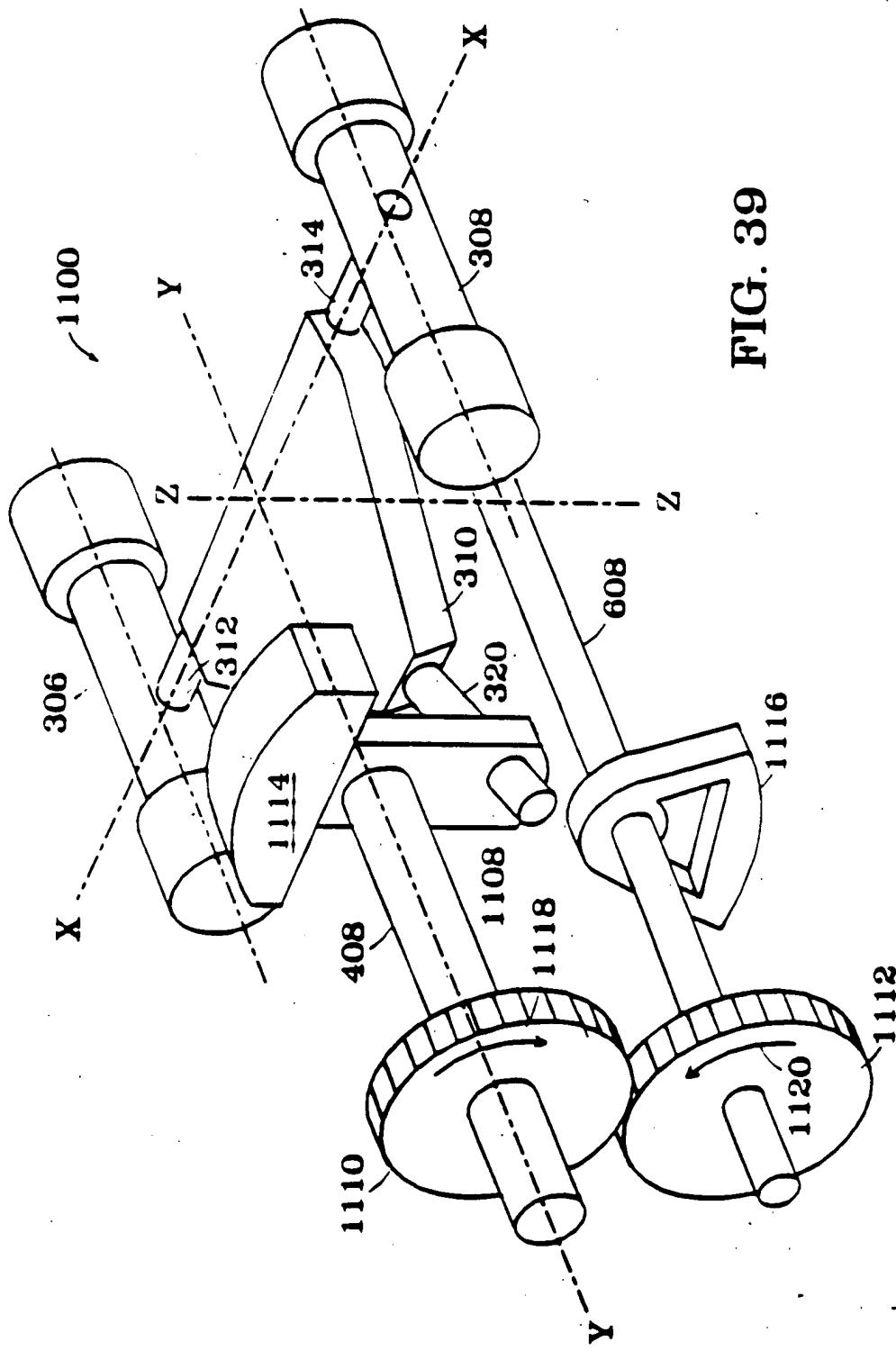


FIG. 38B



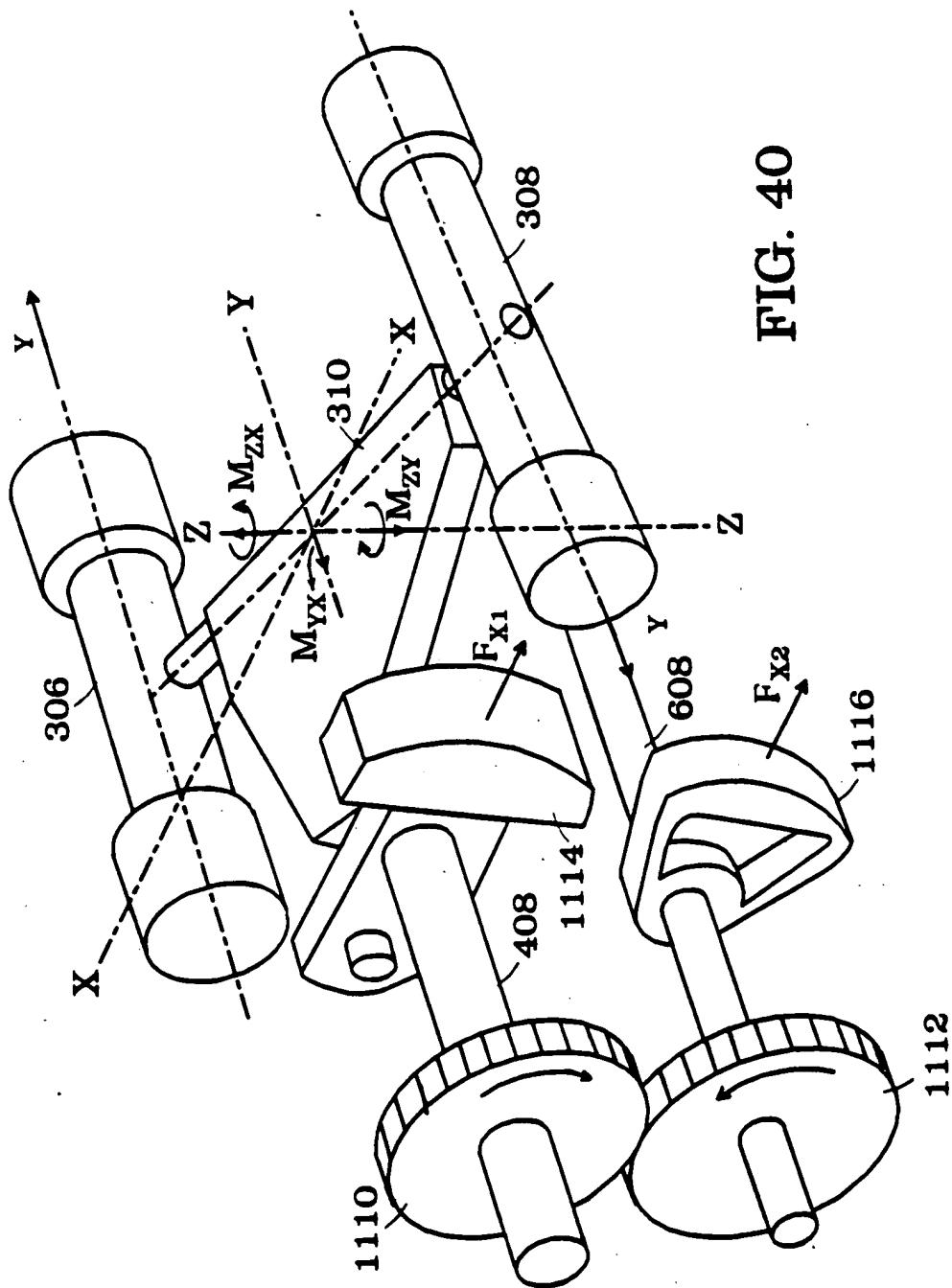


FIG. 40

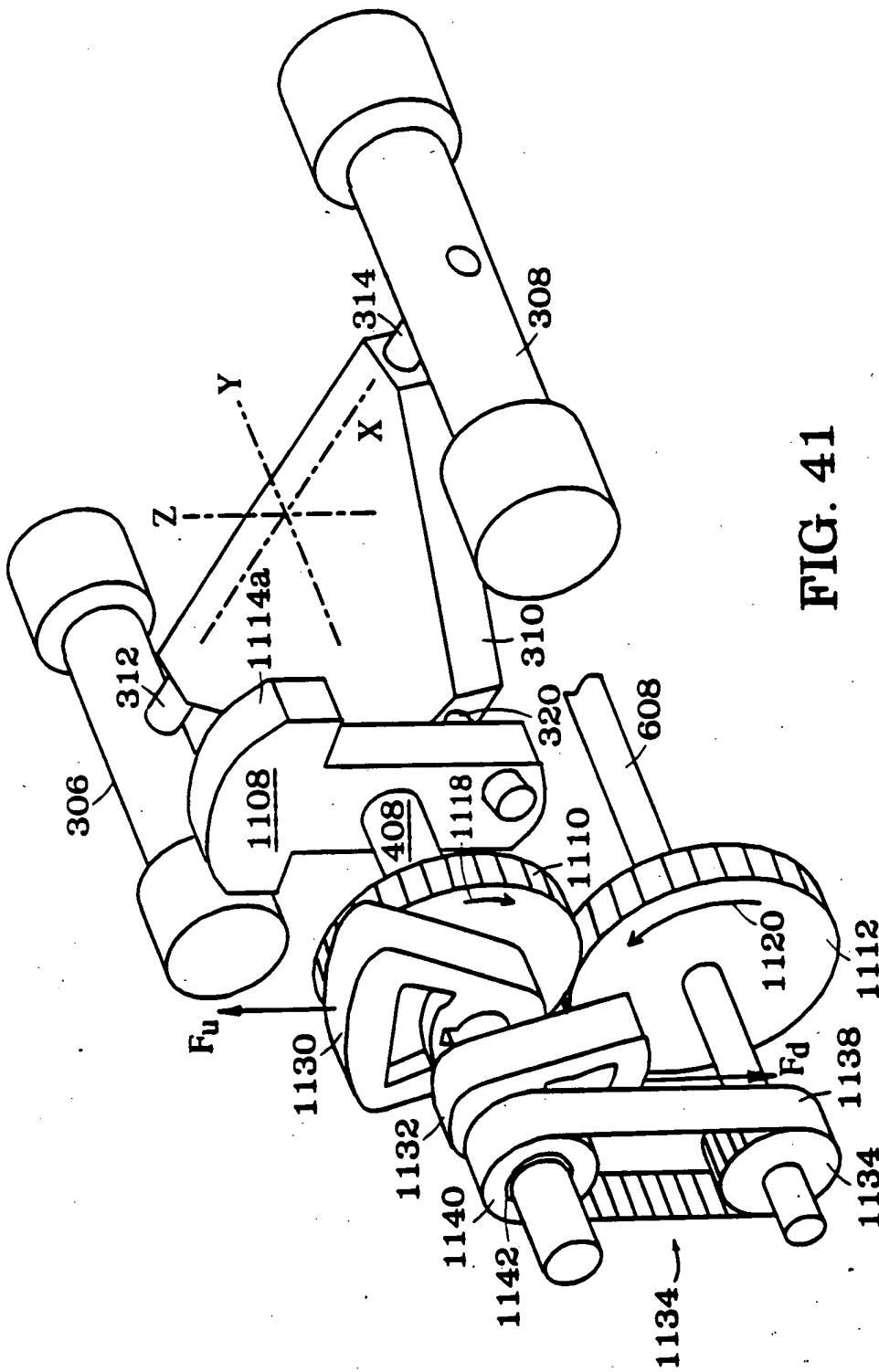


FIG. 41

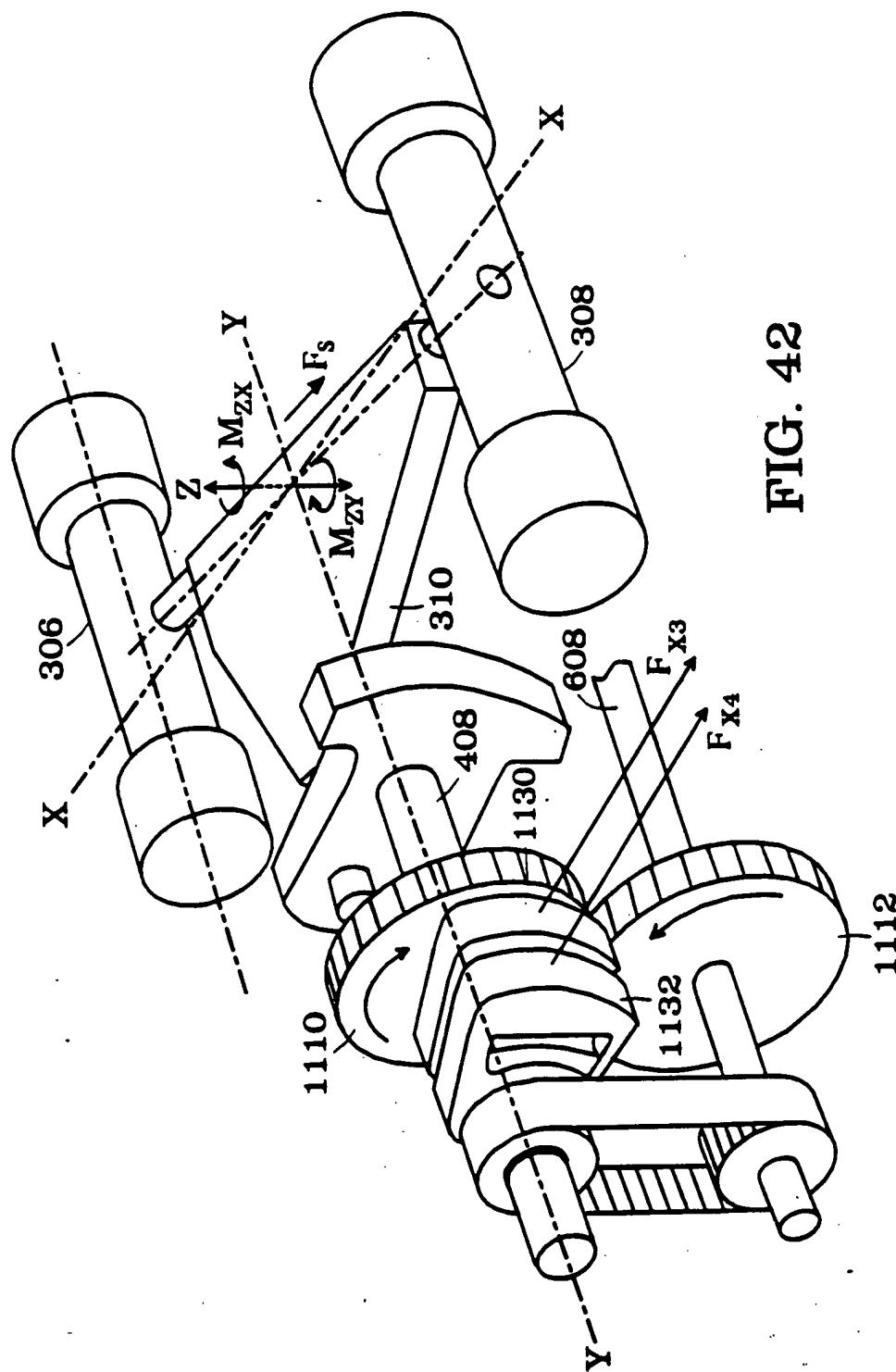


FIG. 42

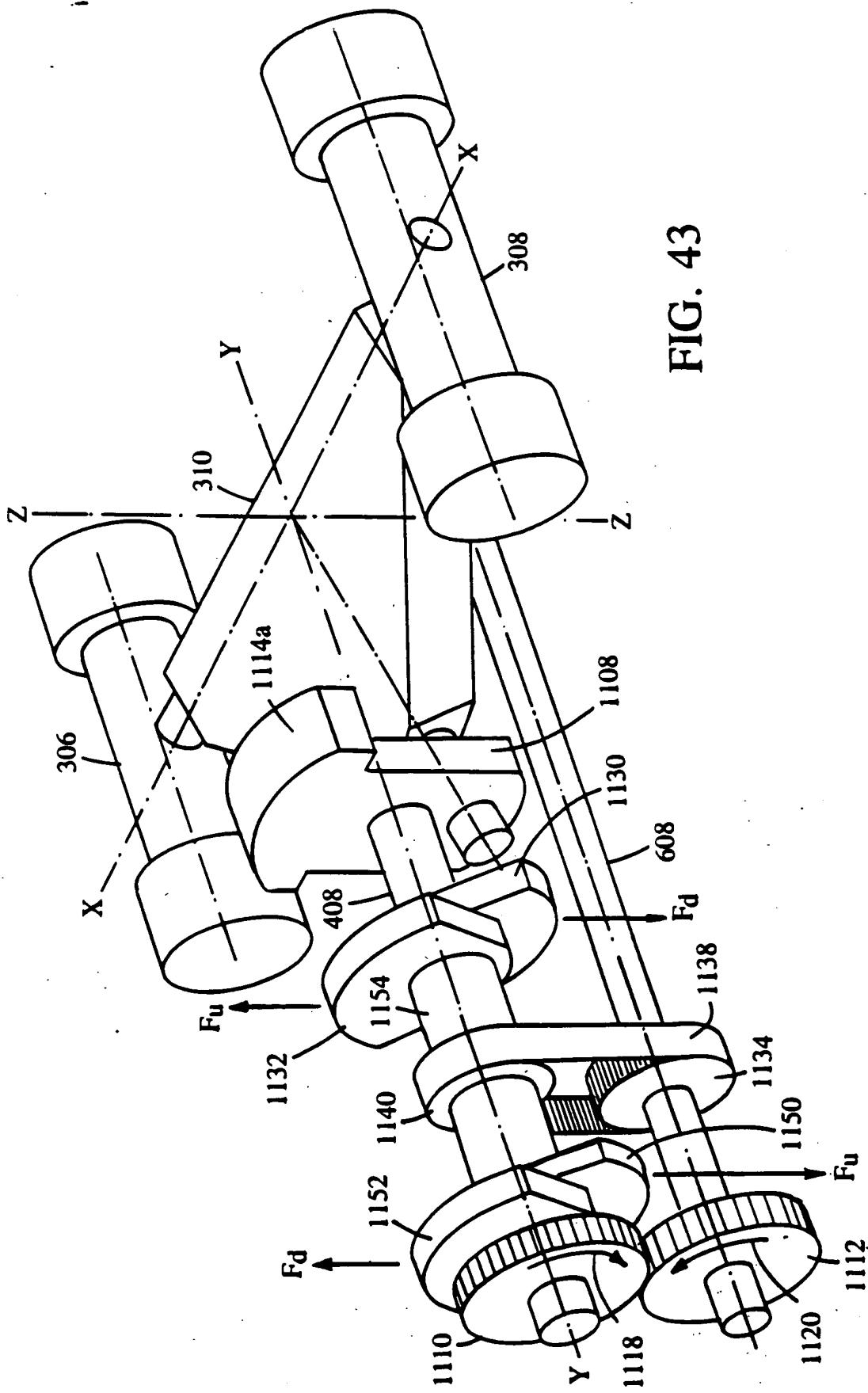


FIG. 43

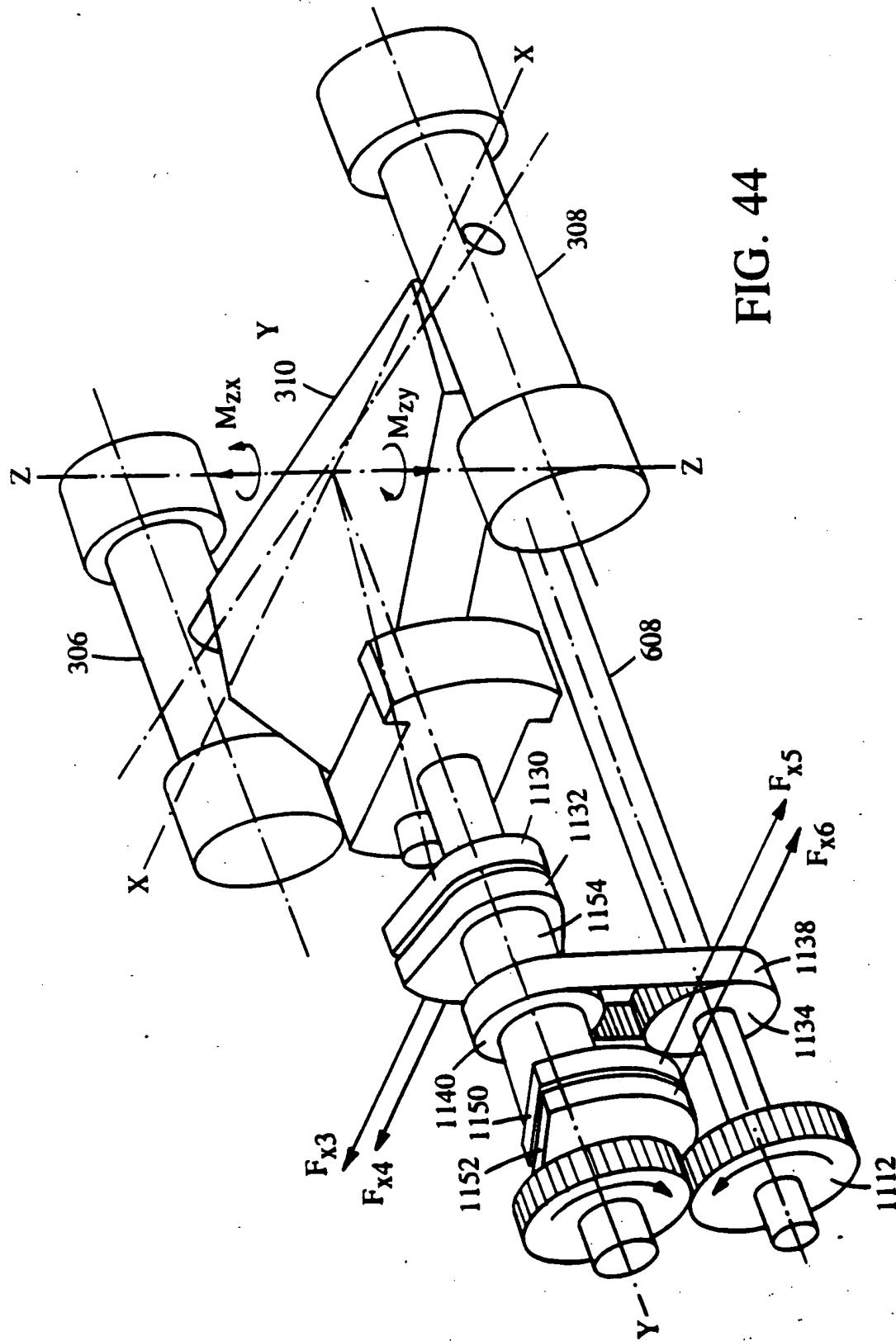


FIG. 44

FIG. 45

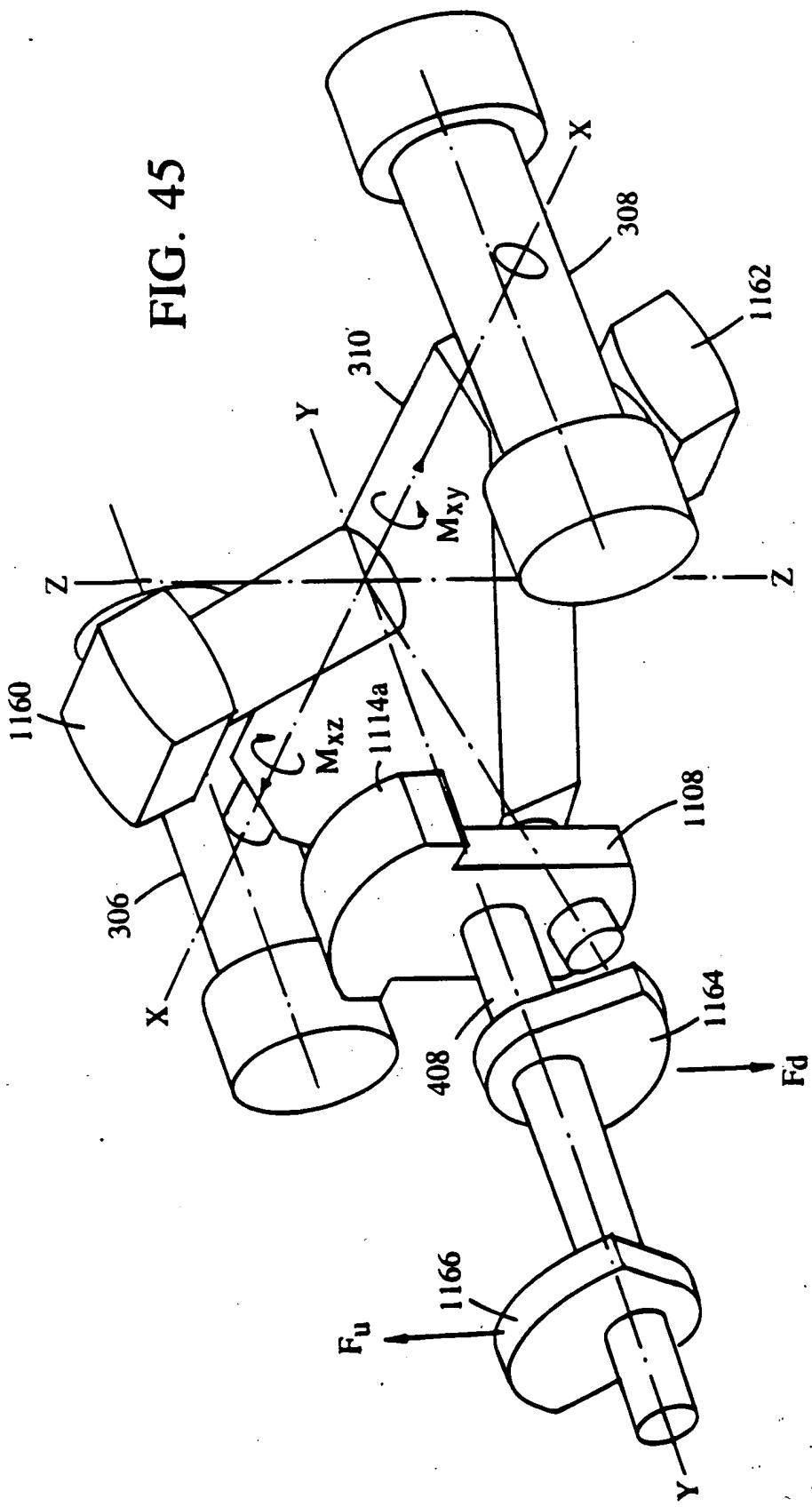
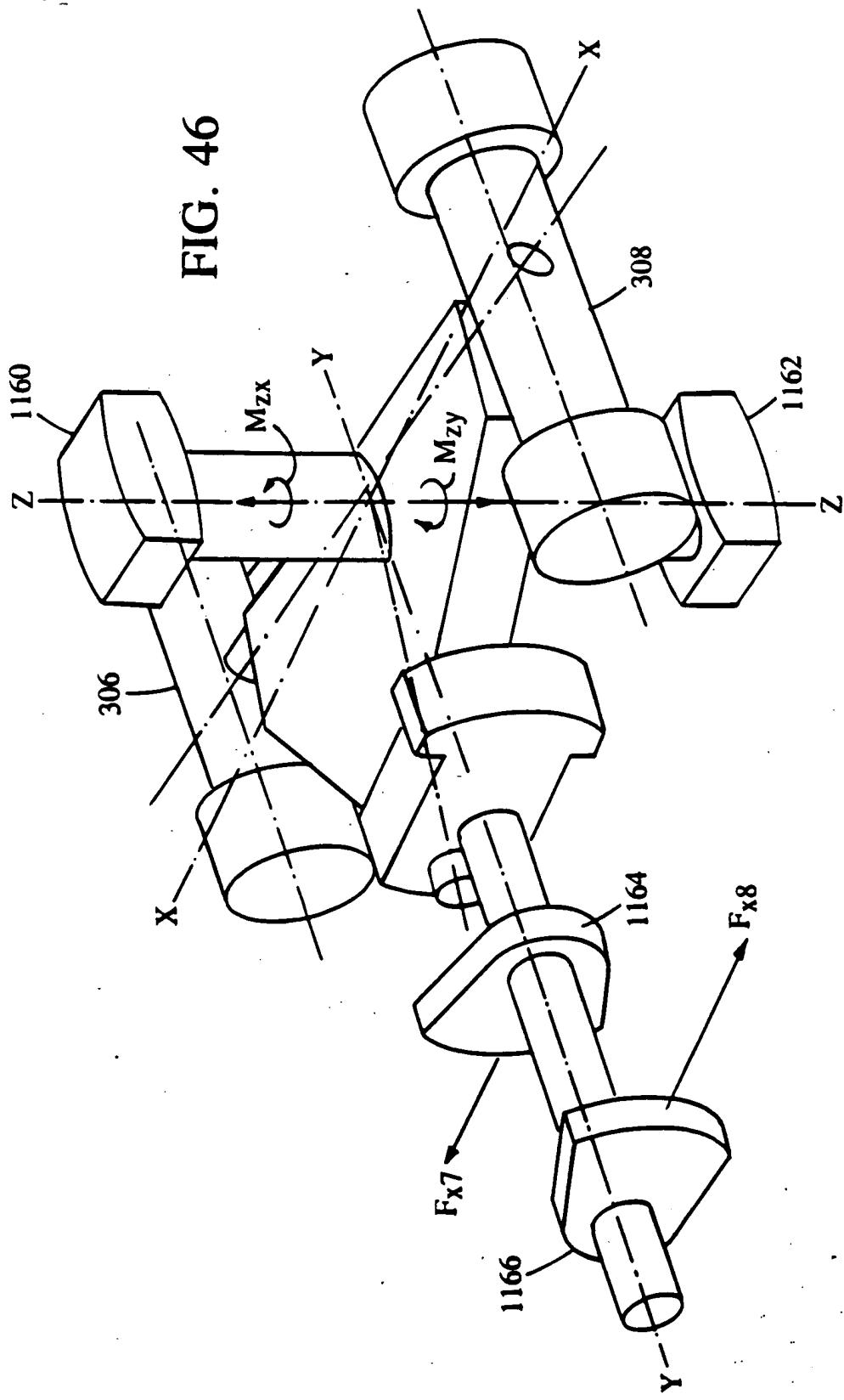


FIG. 46



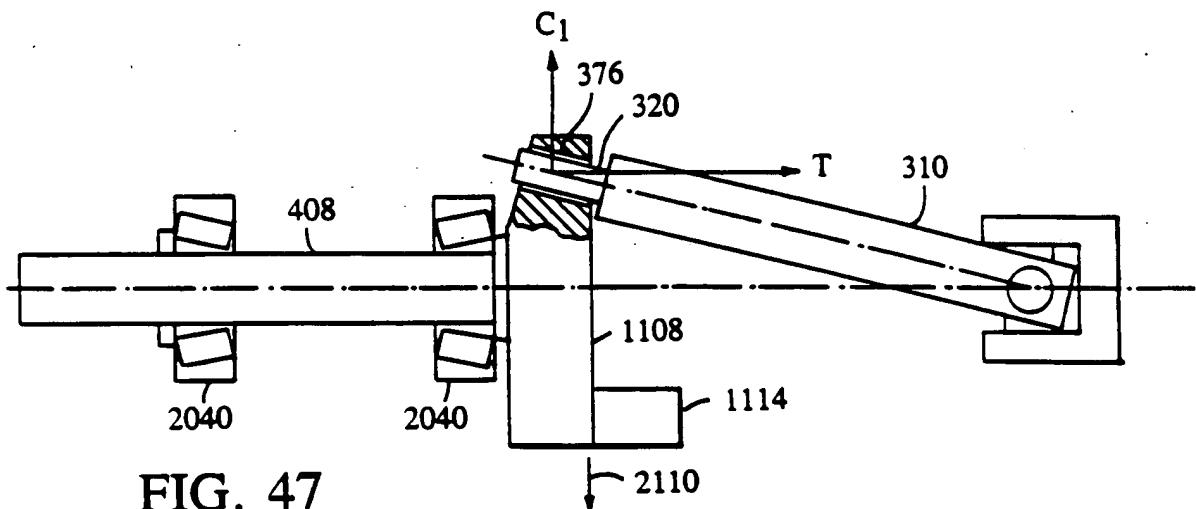


FIG. 47

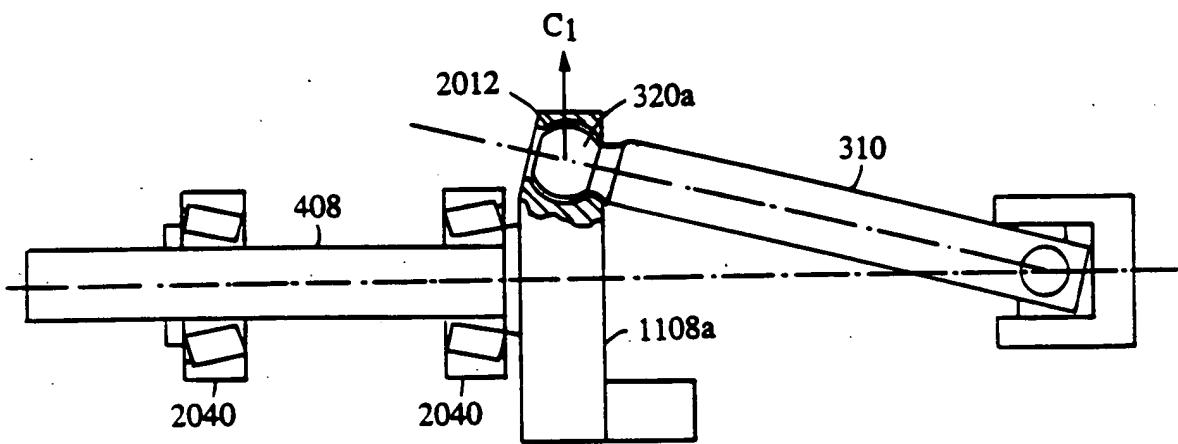


FIG. 48

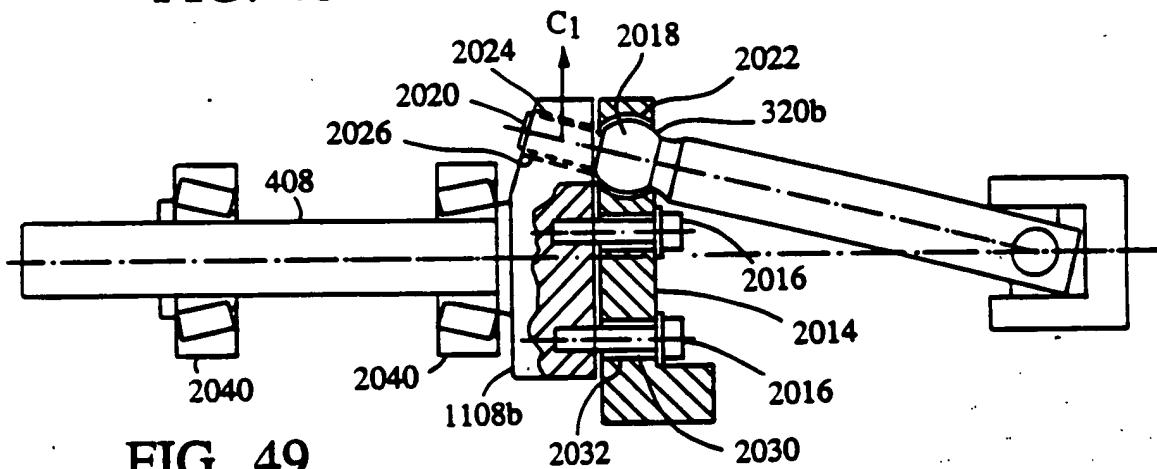
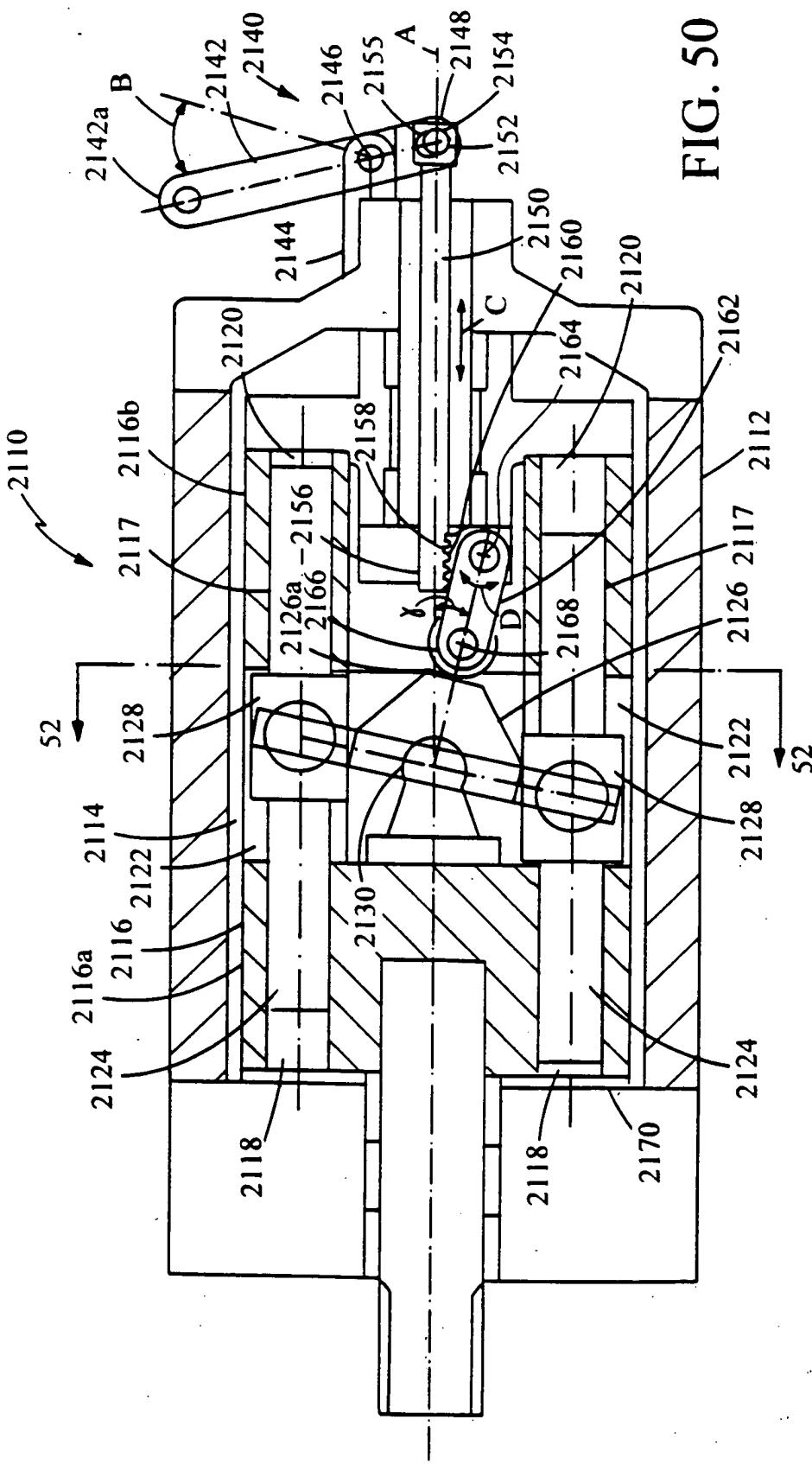


FIG. 49



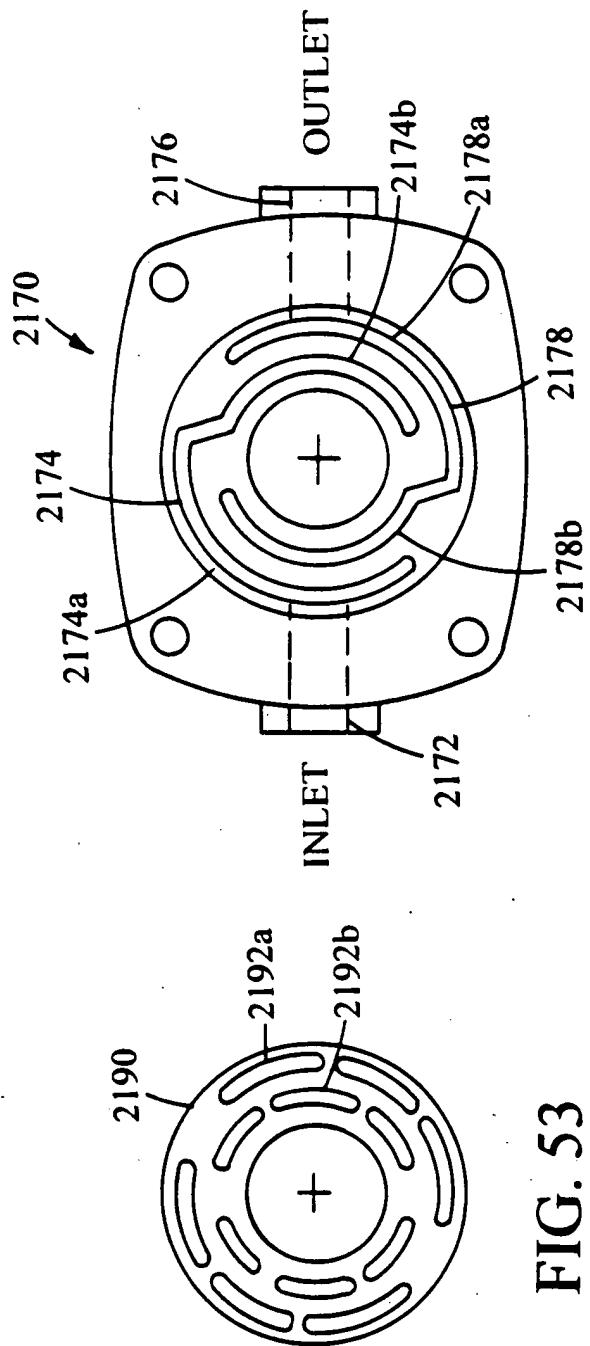


FIG. 53

FIG. 51

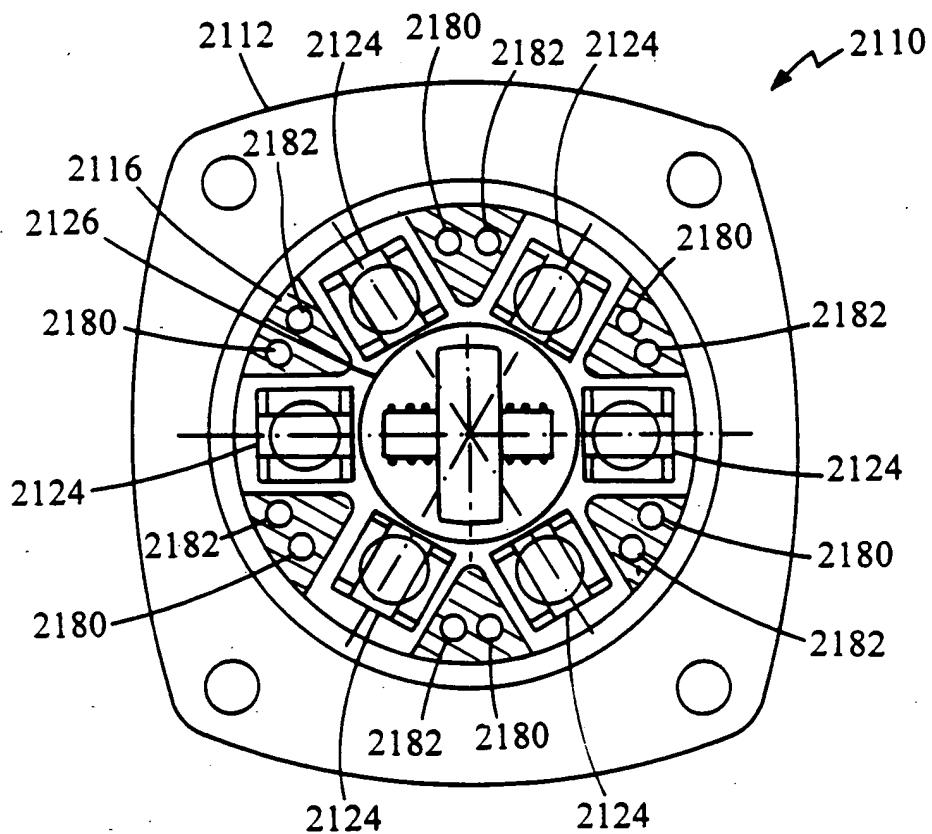


FIG. 52

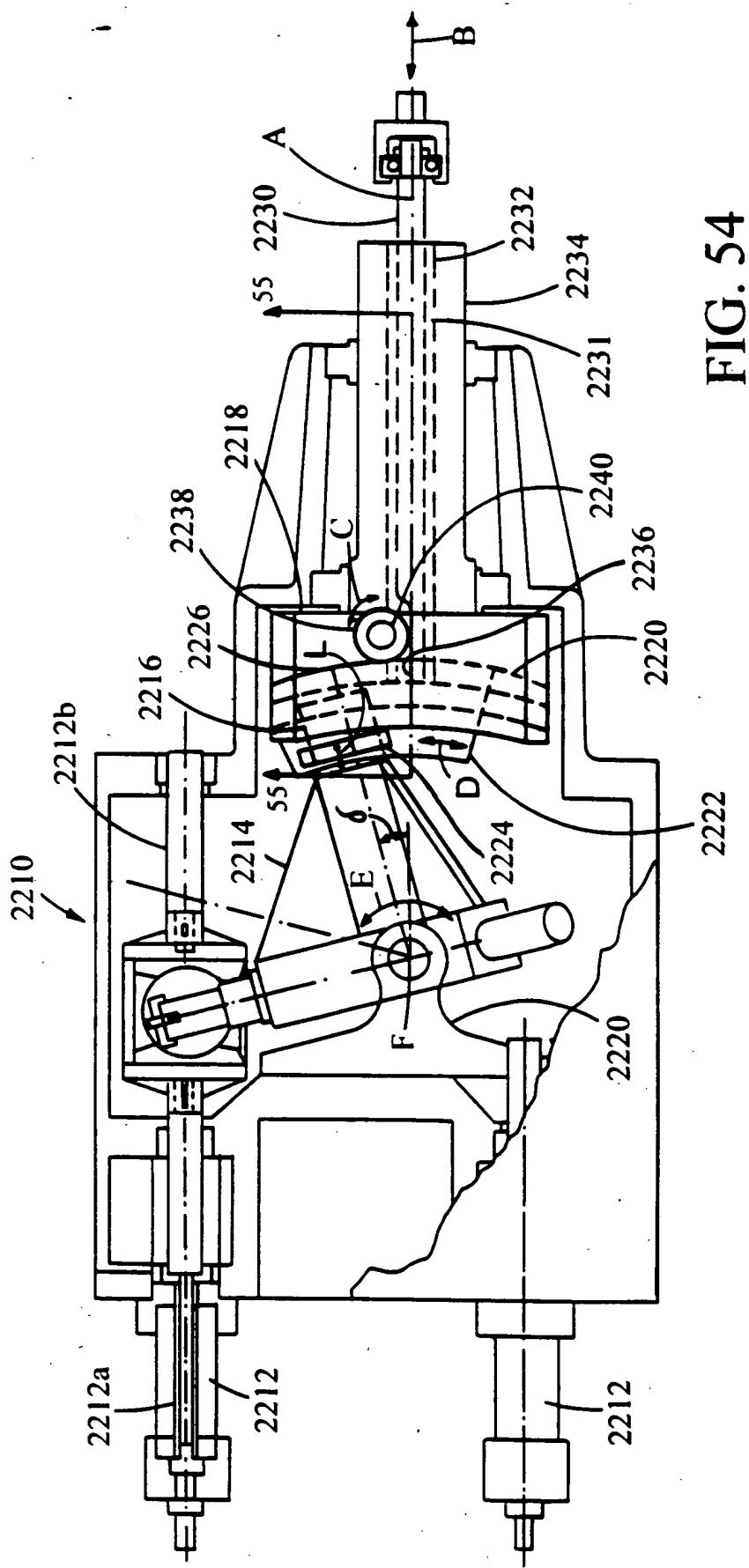


FIG. 54

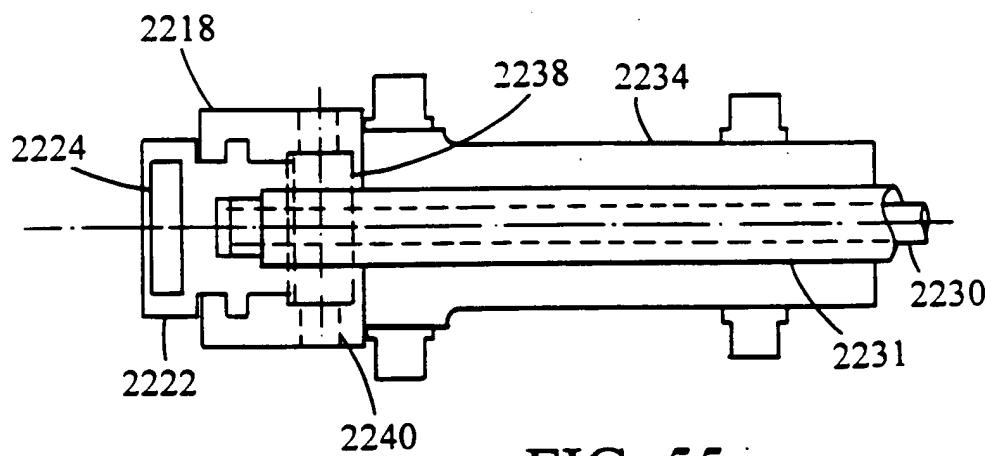


FIG. 55

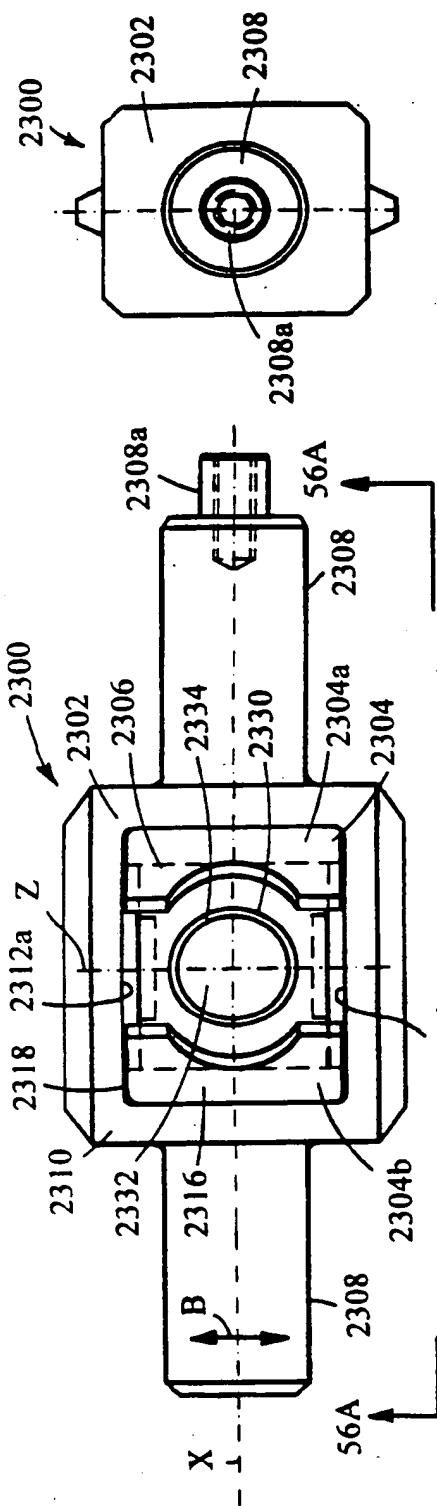


FIG. 56

FIG. 56B

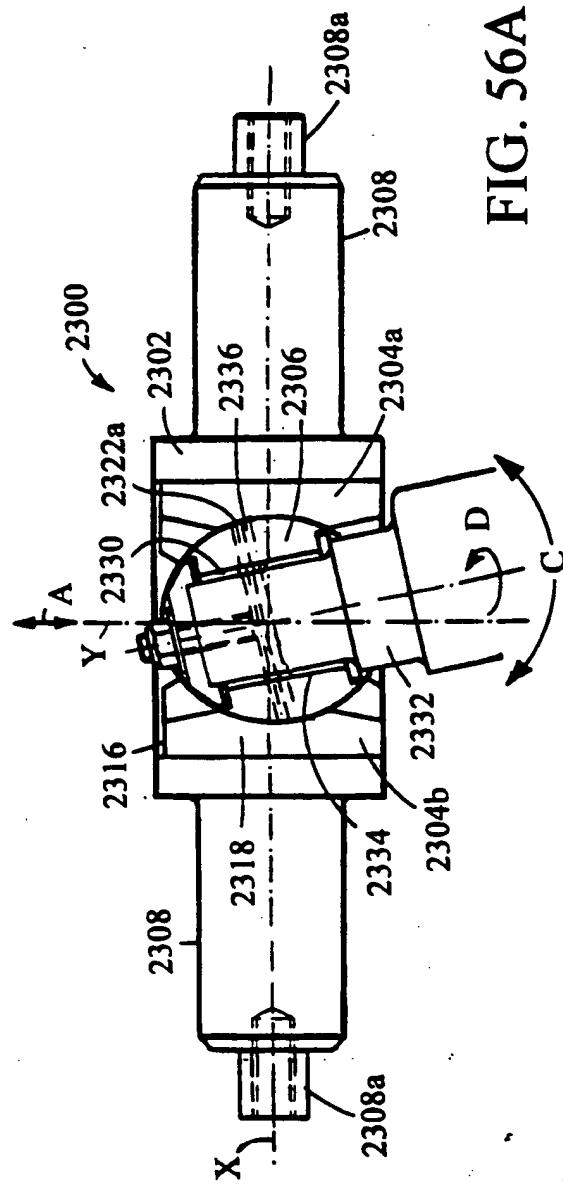


FIG. 56A

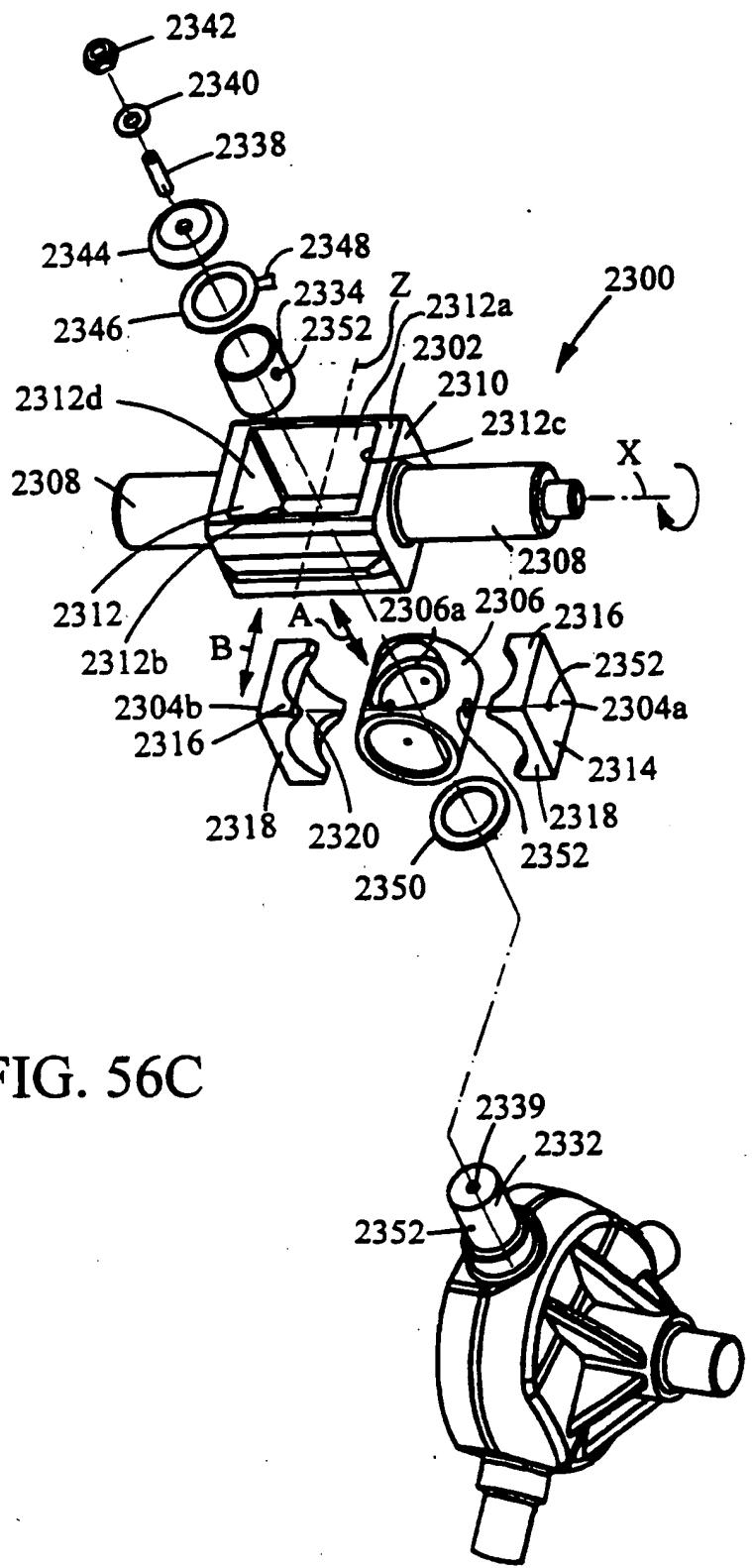


FIG. 56C

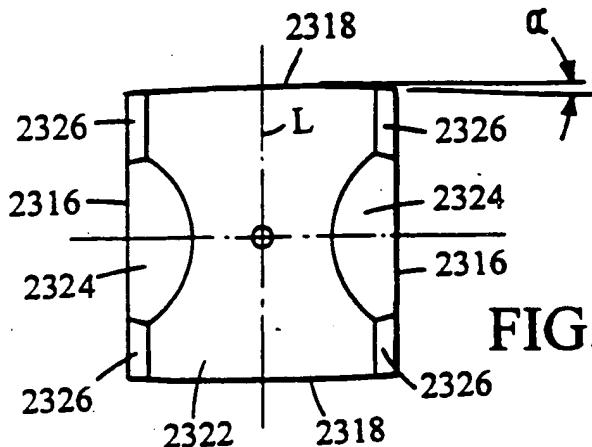


FIG. 56F

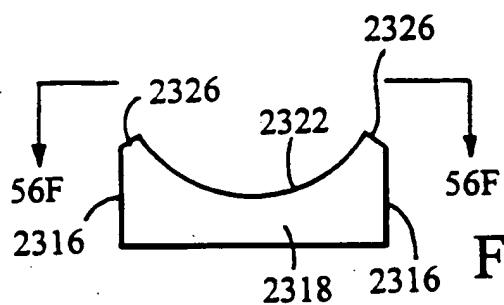


FIG. 56E

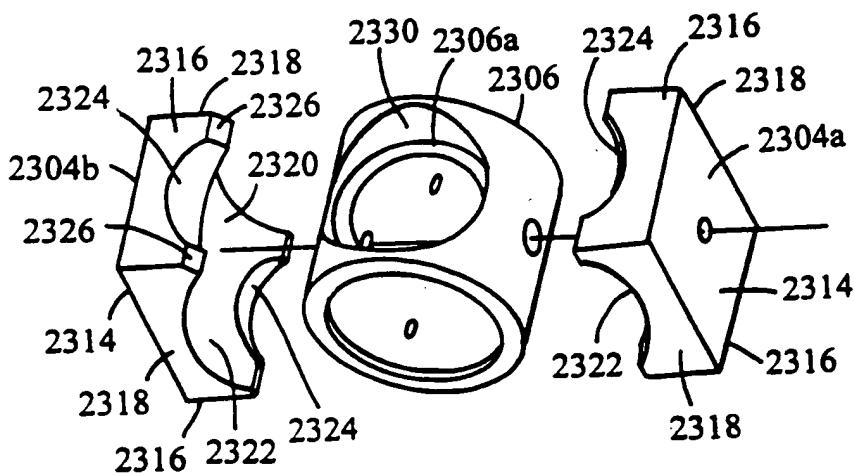


FIG. 56D

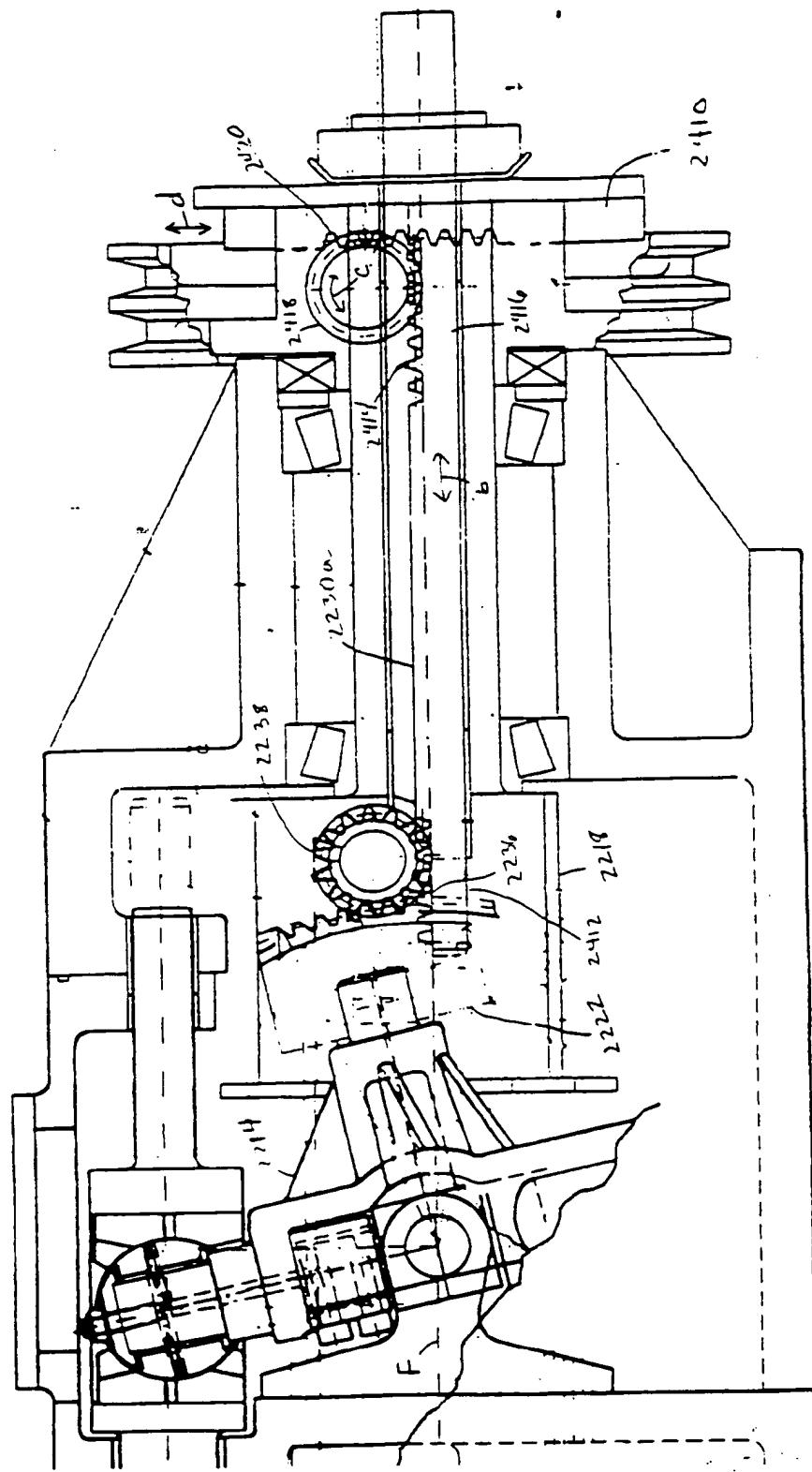


Fig. 57

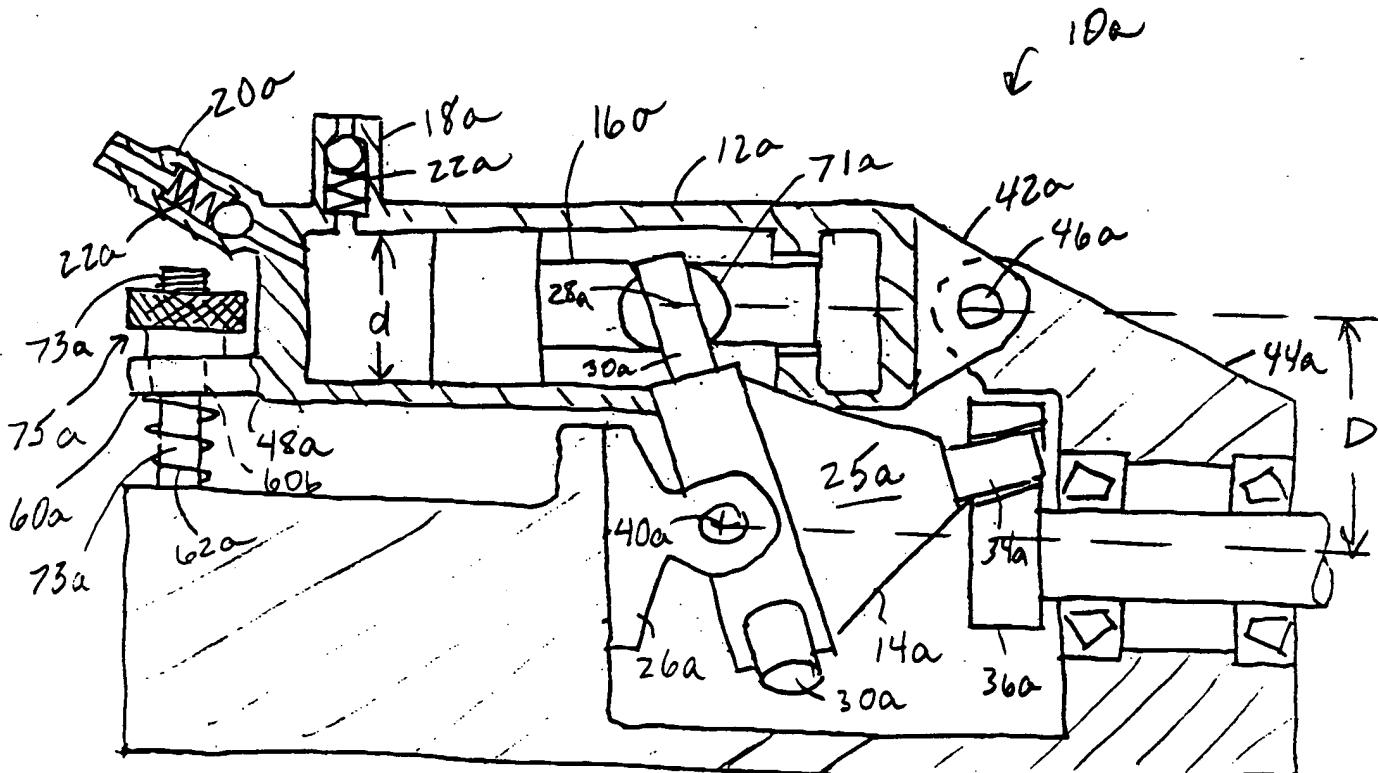


Fig. 58

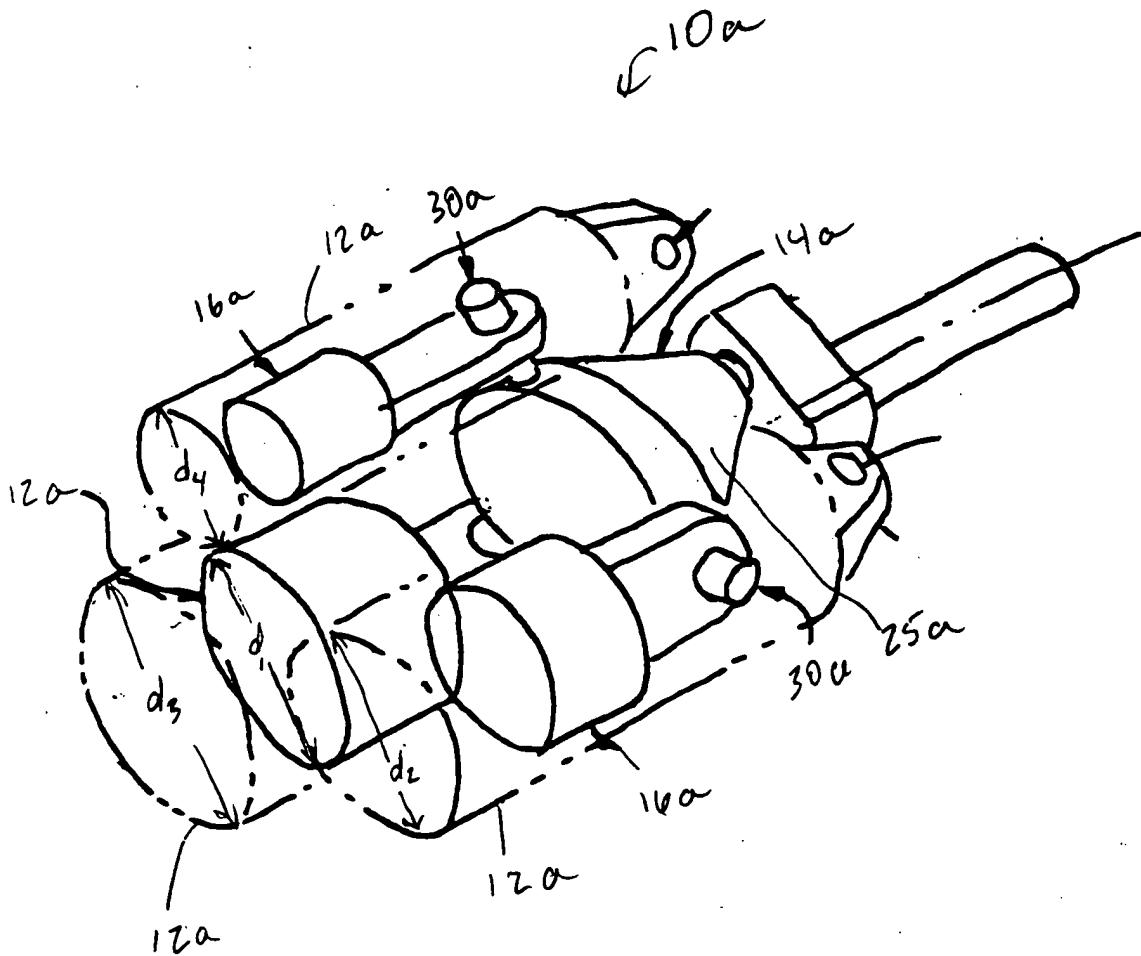


Fig. 59